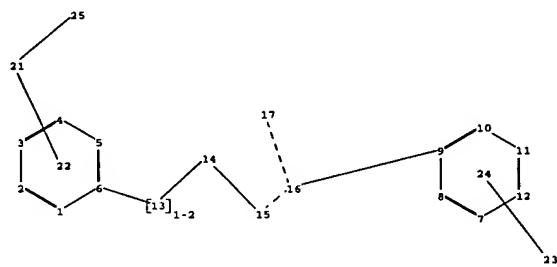
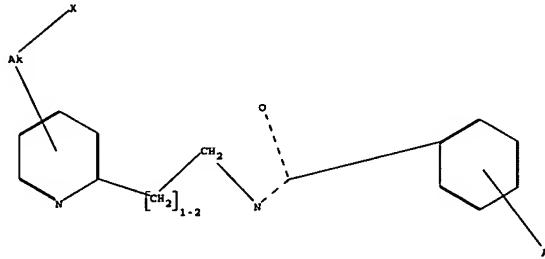


## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1059	((546/330) or (546/337) or (504/141) or (504/149)).CCLS.	USPAT	OR	OFF	2006/08/06 15:09
L2	0	1 and pyridylethylbenzamide	USPAT	OR	OFF	2006/08/06 15:09
L3	1143	((546/330) or (546/337) or (504/141) or (504/149)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/06 15:10
L4	0	3 and pyridylethylbenzamide	USPAT	OR	OFF	2006/08/06 15:10
L5	0	3 and pyridylethylbenzamide	US-PGPUB; USPAT	OR	OFF	2006/08/06 15:10



chain nodes :

13 14 15 16 17 21 23 25

ring nodes :

1 2 3 4 5 6 7 8 9 10 11 12

chain bonds :

6-13 9-16 13-14 14-15 15-16 16-17 21-25

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12

exact/norm bonds :

15-16 16-17 21-25

exact bonds :

6-13 9-16 13-14 14-15

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12

isolated ring systems :

containing 1 : 7 :

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:CLASS14:CLASS15:CLASS16:CLASS17:CLASS21:CLASS22:Atom 23:CLASS24:Atom 25:CLASS

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NEWS 4 APR 04 STN AnaVist \$500 visualization usage credit offered  
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NEWS 6 MAY 11 KOREAPAT updates resume  
NEWS 7 MAY 19 Derwent World Patents Index to be reloaded and enhanced  
NEWS 8 MAY 30 IPC 8 Rolled-up Core codes added to CA/CAplus and  
USPATFULL/USPAT2  
NEWS 9 MAY 30 The F-Term thesaurus is now available in CA/CAplus  
NEWS 10 JUN 02 The first reclassification of IPC codes now complete in  
INPADOC  
NEWS 11 JUN 26 TULSA/TULSA2 reloaded and enhanced with new search and  
and display fields  
NEWS 12 JUN 28 Price changes in full-text patent databases EPFULL and PCTFULL  
NEWS 13 JUL 11 CHEMSAFE reloaded and enhanced  
NEWS 14 JUL 14 FSTA enhanced with Japanese patents  
NEWS 15 JUL 19 Coverage of Research Disclosure reinstated in DWPI

NEWS EXPRESS JUNE 30 CURRENT WINDOWS VERSION IS V8.01b, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 26 JUNE 2006.

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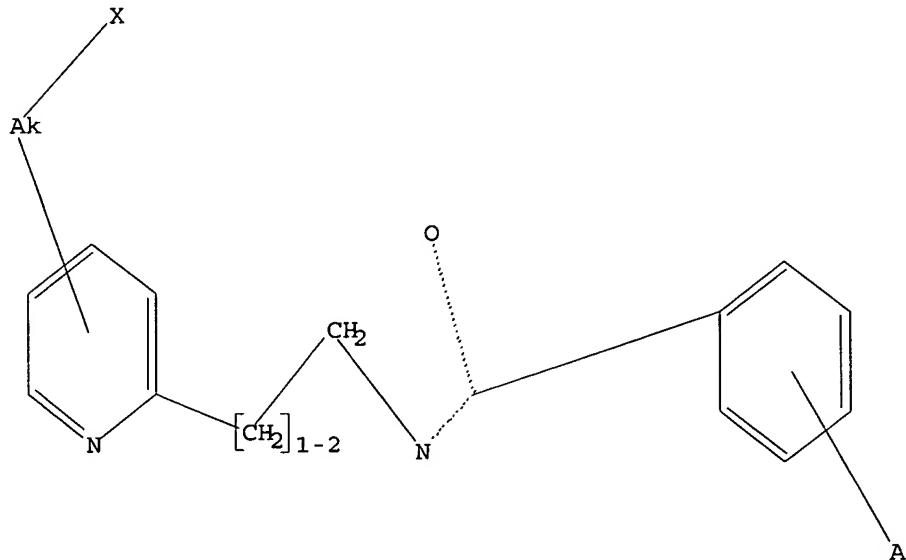
REGISTRY includes numerically searchable data for experimental and  
predicted properties as well as tags indicating availability of  
experimental property data in the original document. For information  
on property searching in REGISTRY, refer to:

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=>  
Uploading C:\Documents and Settings\brobinson1\My Documents\stnweb\Queries\45c.str

L1            STRUCTURE UPLOADED

=> d 11  
L1 HAS NO ANSWERS  
L1            STR



Updated Search

10524345

Structure attributes must be viewed using STN Express query preparation.

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SAMPLE SCREEN SEARCH COMPLETED - 561 TO ITERATE  
  
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FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
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PROJECTED ANSWERS: 33 TO 447

L2 12 SEA SSS SAM L1

=> s 11 full  
THE ESTIMATED SEARCH COST FOR FILE 'REGISTRY' IS 166.50 U.S. DOLLARS  
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100.0% PROCESSED 11129 ITERATIONS 249 ANSWERS  
SEARCH TIME: 00.00.01

L3 249 SEA SSS FUL L1

=> file hcplus  
COST IN U.S. DOLLARS SINCE FILE TOTAL  
FULL ESTIMATED COST ENTRY SESSION  
168.70 168.91

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L4 14 L3

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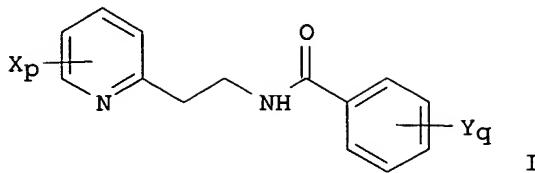
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L5 2 L4 AND MANSFIELD, D?/AU

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L5 ANSWER 1 OF 2 HCPLUS COPYRIGHT 2006 ACS on STN  
ACCESSION NUMBER: 2004:162541 HCPLUS  
DOCUMENT NUMBER: 140:176744  
TITLE: Preparation of 2-pyridylethylbenzamide derivative fungicides  
INVENTOR(S): Mansfield, Darren James; Cooke, Tracey;  
Thomas, Peter Stanley; Coqueron, Pierre-Yves; Vors,  
Jean-Pierre; Briggs, Geoffrey Gower; Lachaise, Helene;  
Rieck, Heiko; Desbordes, Philippe; Grosjean-Cournoyer,  
Marie-Claire  
PATENT ASSIGNEE(S): Bayer Cropscience S. A., Fr.  
SOURCE: PCT Int. Appl., 35 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 2  
PATENT INFORMATION:

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WO 2004016088	A3	20040325		
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			FR 2003-5233	A 20030429
			WO 2003-EP9516	W 20030808

OTHER SOURCE(S): MARPAT 140:176744  
GI



AB The 2-pyridylethylbenzamide derivs. I, in which p is 1, 2, 3 or 4; q is 1, 2, 3, 4 or 5; X is chosen, halo, alkyl or haloalkyl, at least one of the substituents being a haloalkyl; Y is halo, alkyl, alkenyl, alkynyl, haloalkyl, alkoxy, amino, phenoxy, alkylthio, dialkylamino, acyl, cyano, ester, hydroxy, aminoalkyl, benzyl, haloalkoxy, halosulfonyl, halothioalkyl, alkoxyalkenyl, alkylsulfonamide, nitro, alkylsulfonyl, phenylsulfonyl or benzylsulfonyl; as well as I N-oxides are prepared as fungicides. N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]-2,6-dichlorobenzamide is an exception. Method for treating phytopathogenic diseases.

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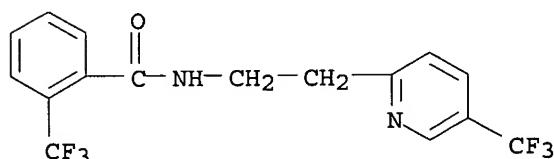
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(preparation as fungicide)

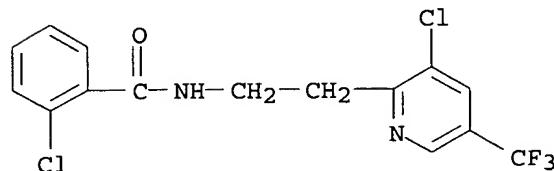
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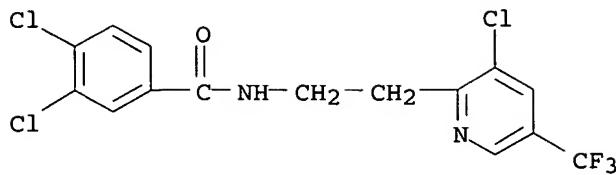


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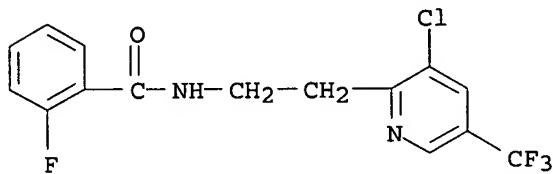
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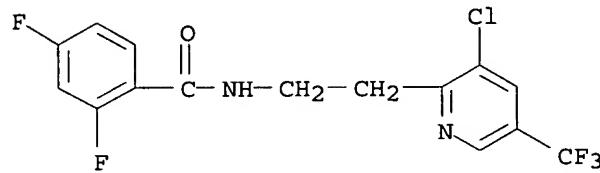
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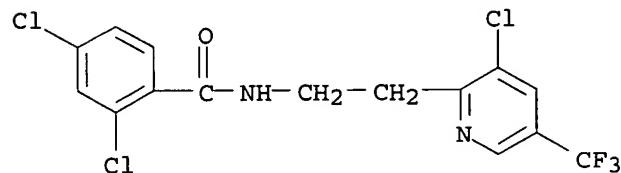
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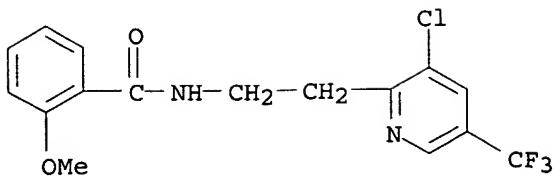
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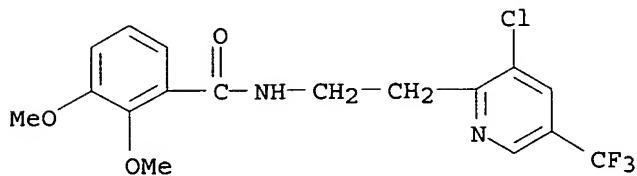
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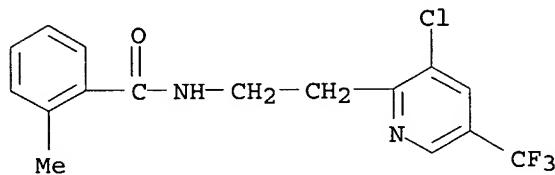
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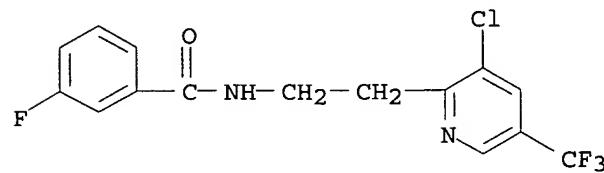
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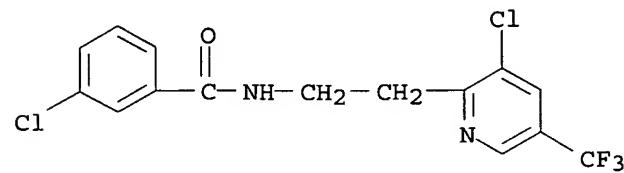
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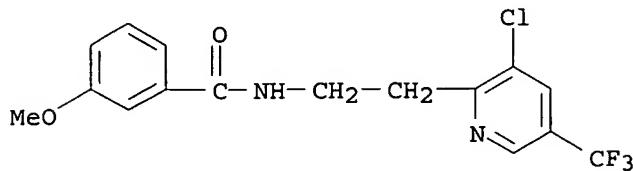


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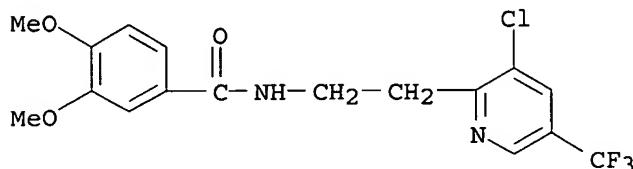
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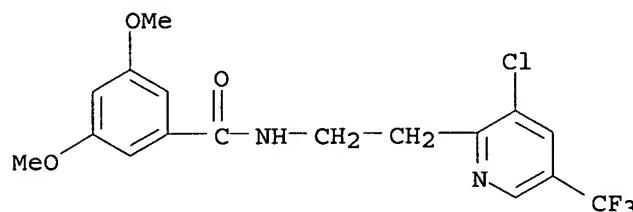
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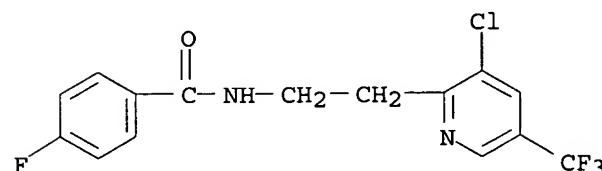
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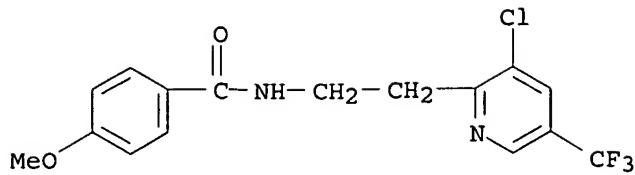
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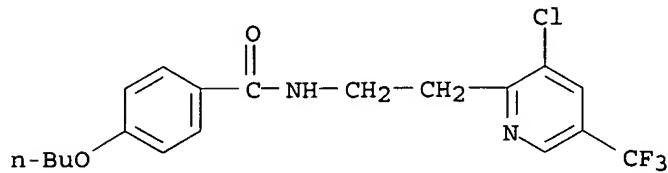
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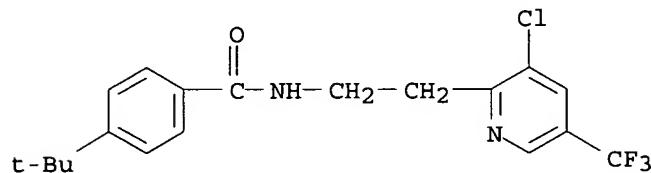
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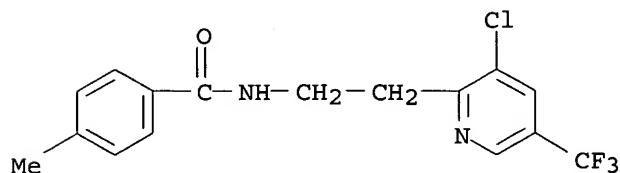
RN 658066-32-1 HCPLUS  
CN Benzamide, 4-butoxy-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]- (9CI) (CA INDEX NAME)



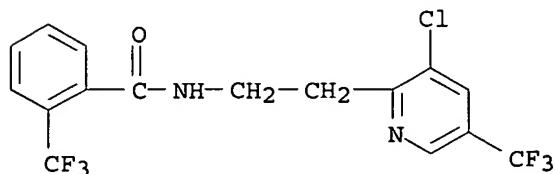
RN 658066-33-2 HCPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-(1,1-dimethylethyl)- (9CI) (CA INDEX NAME)



RN 658066-34-3 HCPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-methyl- (9CI) (CA INDEX NAME)



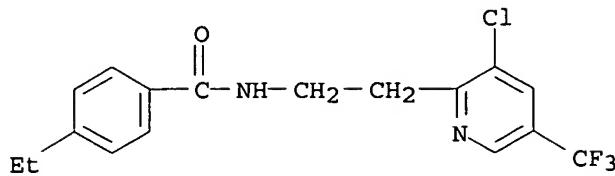
RN 658066-35-4 HCPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)



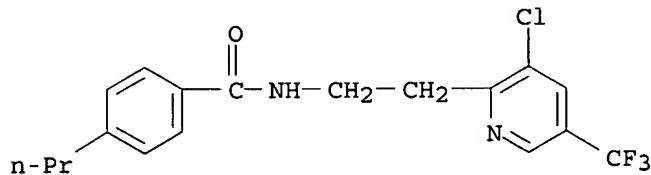
Updated Search

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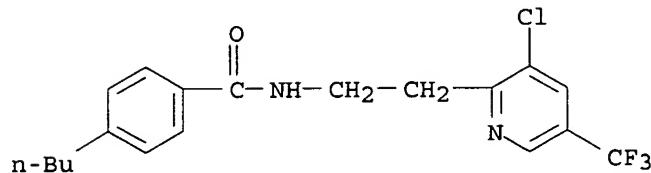
RN 658066-36-5 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-ethyl-  
(9CI) (CA INDEX NAME)



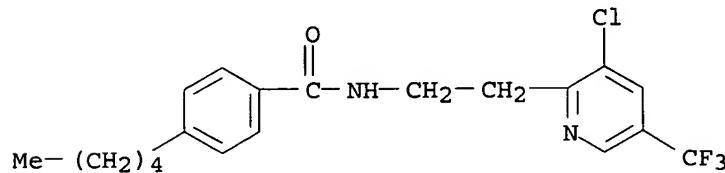
RN 658066-37-6 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-propyl-  
(9CI) (CA INDEX NAME)



RN 658066-38-7 HCAPLUS  
CN Benzamide, 4-butyl-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-  
(9CI) (CA INDEX NAME)

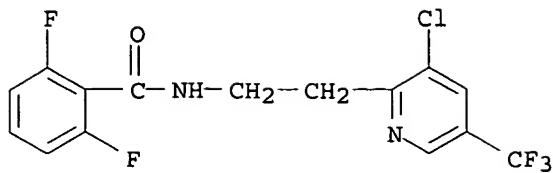


RN 658066-39-8 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-pentyl-  
(9CI) (CA INDEX NAME)

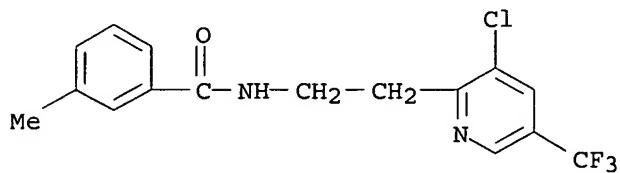


RN 658066-40-1 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,6-  
difluoro- (9CI) (CA INDEX NAME)

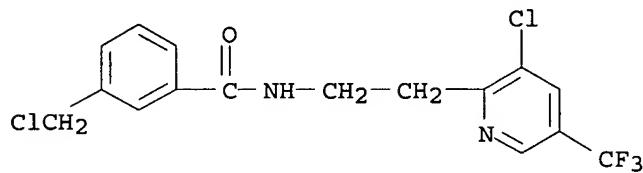
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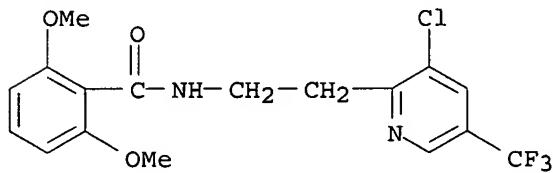
RN 658066-41-2 HCPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-methyl- (9CI) (CA INDEX NAME)



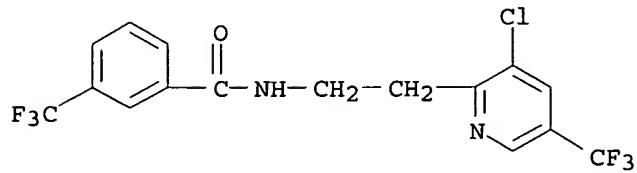
RN 658066-42-3 HCPLUS  
CN Benzamide, 3-(chloromethyl)-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]- (9CI) (CA INDEX NAME)



RN 659743-70-1 HCPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,6-dimethoxy- (9CI) (CA INDEX NAME)



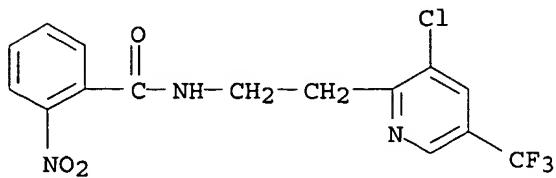
RN 659743-73-4 HCPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-(trifluoromethyl)- (9CI) (CA INDEX NAME)



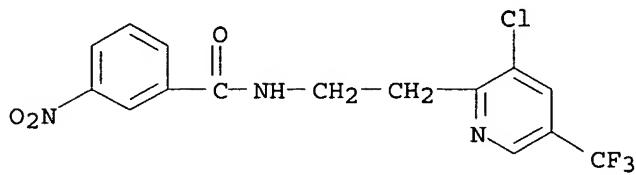
Updated Search

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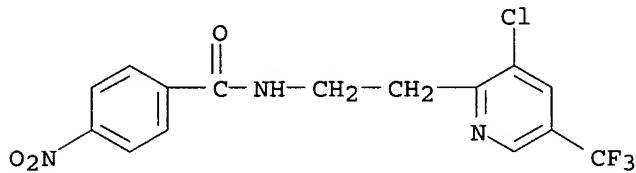
RN 659743-74-5 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-nitro-  
(9CI) (CA INDEX NAME)



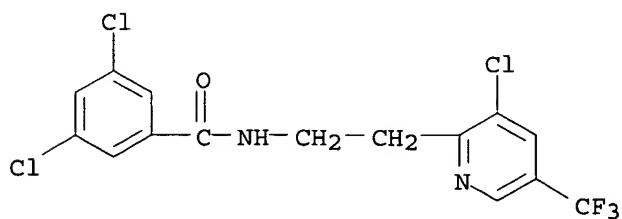
RN 659743-75-6 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-nitro-  
(9CI) (CA INDEX NAME)



RN 659743-76-7 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-nitro-  
(9CI) (CA INDEX NAME)

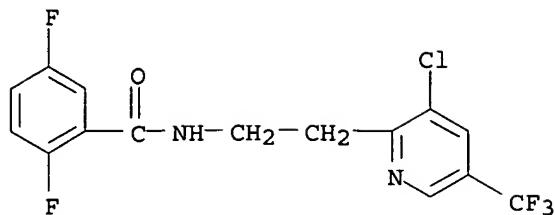


RN 659743-77-8 HCAPLUS  
CN Benzamide, 3,5-dichloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]- (9CI) (CA INDEX NAME)



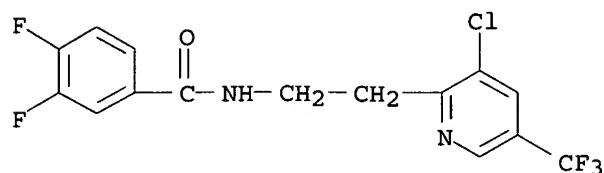
RN 659743-78-9 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,5-difluoro- (9CI) (CA INDEX NAME)

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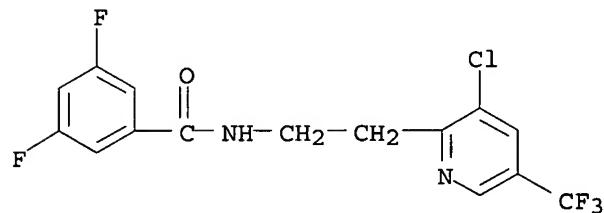
RN 659743-79-0 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3,4-difluoro- (9CI) (CA INDEX NAME)



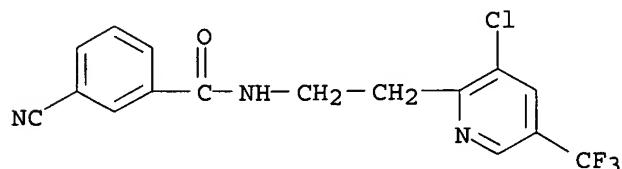
RN 659743-80-3 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3,5-difluoro- (9CI) (CA INDEX NAME)



RN 659743-81-4 HCAPLUS

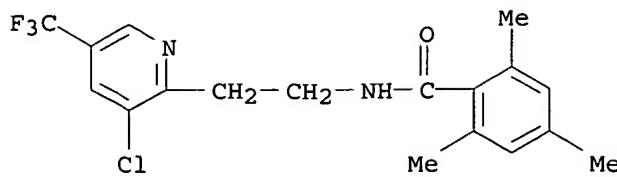
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-cyano- (9CI) (CA INDEX NAME)



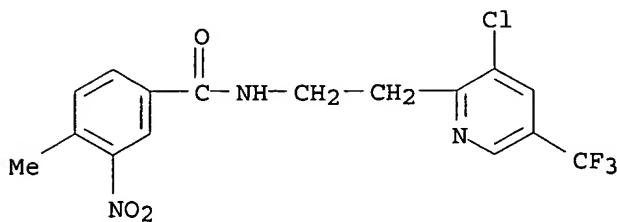
RN 659743-82-5 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,4,6-trimethyl- (9CI) (CA INDEX NAME)

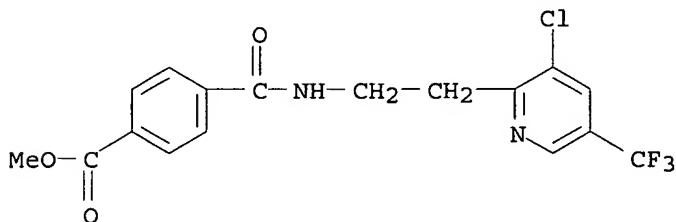
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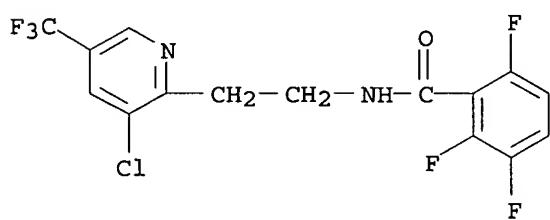
RN 659743-83-6 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-methyl-3-nitro- (9CI) (CA INDEX NAME)



RN 659743-84-7 HCAPLUS  
CN Benzoic acid, 4-[[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]amino]carbonyl]-, methyl ester (9CI) (CA INDEX NAME)

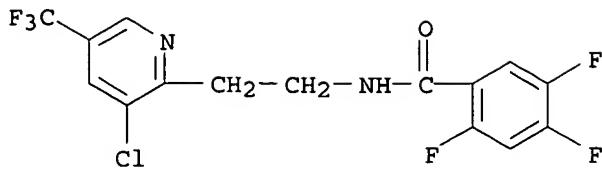


RN 659743-85-8 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,4,5-trifluoro- (9CI) (CA INDEX NAME)



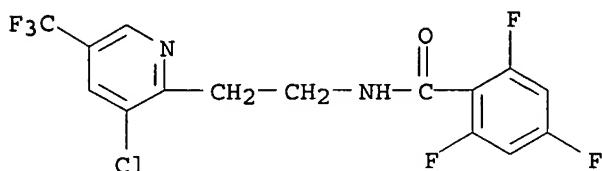
RN 659743-86-9 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,4,5-trifluoro- (9CI) (CA INDEX NAME)

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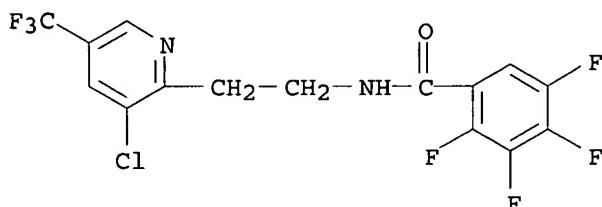
RN 659743-87-0 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,4,6-trifluoro- (9CI) (CA INDEX NAME)



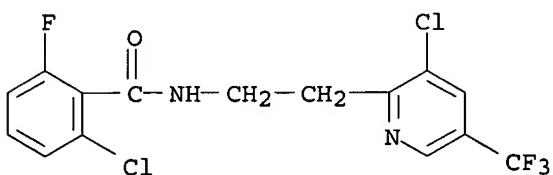
RN 659743-88-1 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,3,4,5-tetrafluoro- (9CI) (CA INDEX NAME)



RN 659743-89-2 HCAPLUS

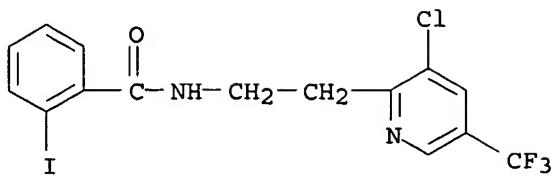
CN Benzamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-6-fluoro- (9CI) (CA INDEX NAME)



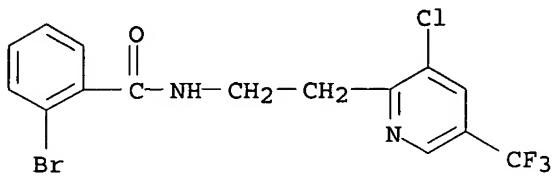
RN 659743-90-5 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-iodo- (9CI) (CA INDEX NAME)

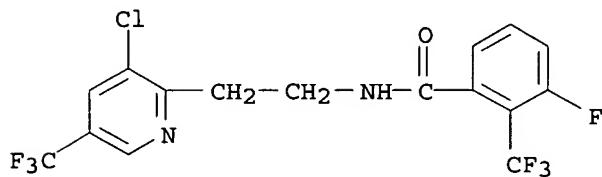
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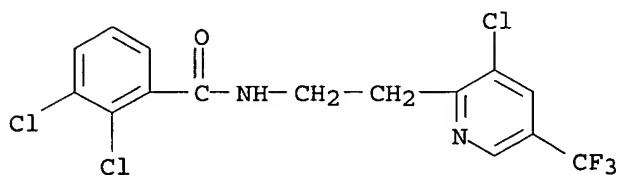
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CN Benzamide, 2-bromo-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]- (9CI) (CA INDEX NAME)



RN 659743-92-7 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-fluoro-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)

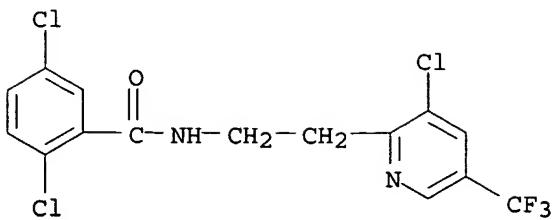


RN 659743-93-8 HCAPLUS  
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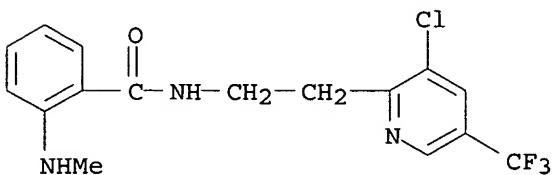
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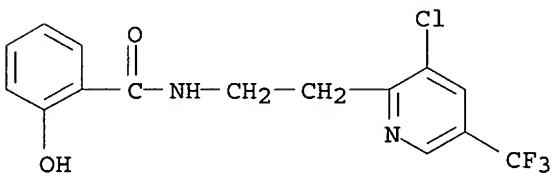
RN 659743-95-0 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(methylamino)- (9CI) (CA INDEX NAME)



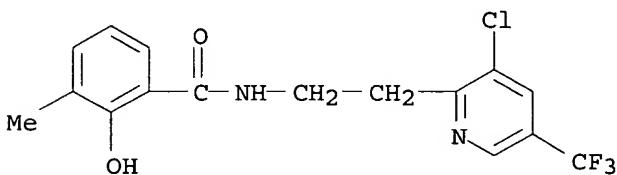
RN 659743-96-1 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-hydroxy- (9CI) (CA INDEX NAME)



RN 659743-97-2 HCAPLUS

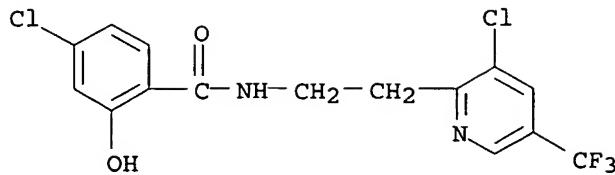
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-hydroxy-3-methyl- (9CI) (CA INDEX NAME)



RN 659743-98-3 HCAPLUS

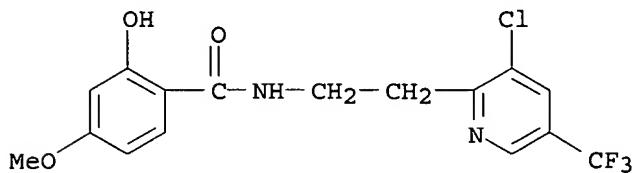
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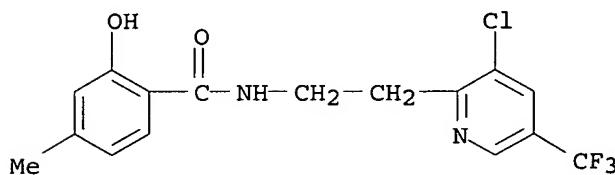
RN 659743-99-4 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-hydroxy-4-methoxy- (9CI) (CA INDEX NAME)



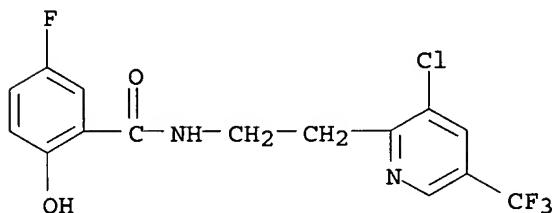
RN 659744-00-0 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-hydroxy-4-methyl- (9CI) (CA INDEX NAME)



RN 659744-01-1 HCAPLUS

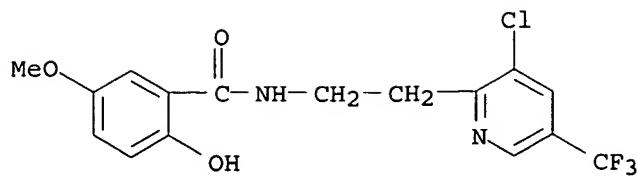
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-5-fluoro-2-hydroxy- (9CI) (CA INDEX NAME)



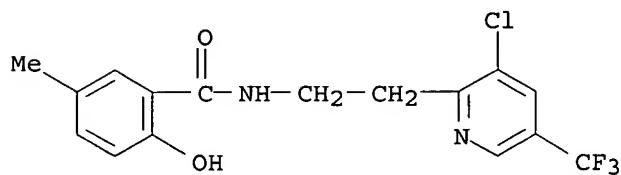
RN 659744-02-2 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-hydroxy-5-methoxy- (9CI) (CA INDEX NAME)

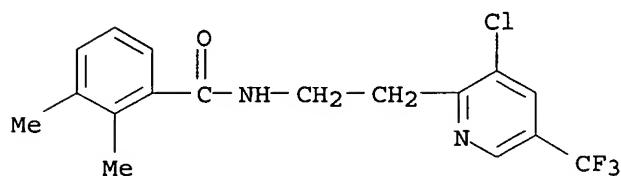
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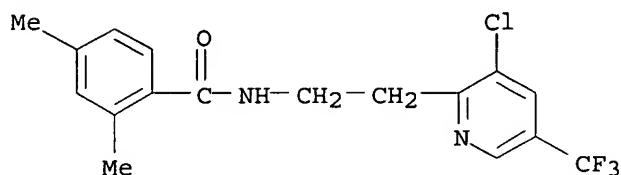
RN 659744-03-3 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-hydroxy-5-methyl- (9CI) (CA INDEX NAME)



RN 659744-04-4 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,3-dimethyl- (9CI) (CA INDEX NAME)

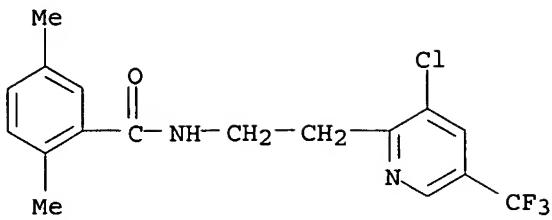


RN 659744-05-5 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,4-dimethyl- (9CI) (CA INDEX NAME)



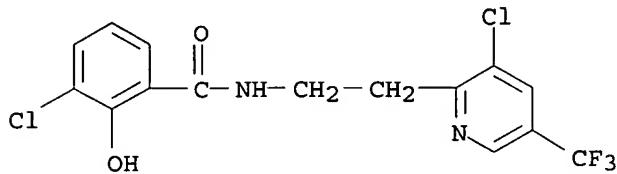
RN 659744-06-6 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,5-dimethyl- (9CI) (CA INDEX NAME)

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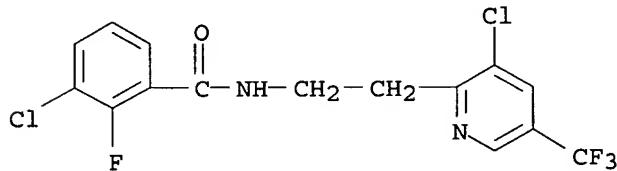
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CN Benzamide, 3-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-hydroxy- (9CI) (CA INDEX NAME)



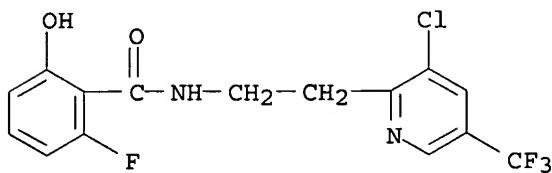
RN 659744-08-8 HCAPLUS

CN Benzamide, 3-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-fluoro- (9CI) (CA INDEX NAME)



RN 659744-09-9 HCAPLUS

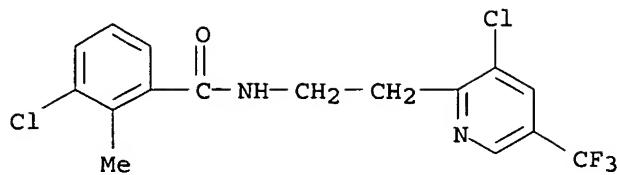
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RN 659744-10-2 HCAPLUS

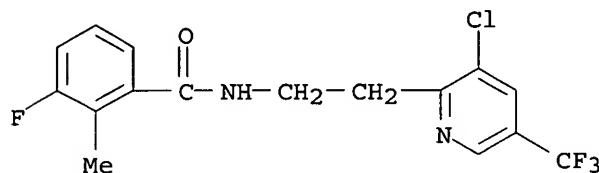
CN Benzamide, 3-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-methyl- (9CI) (CA INDEX NAME)

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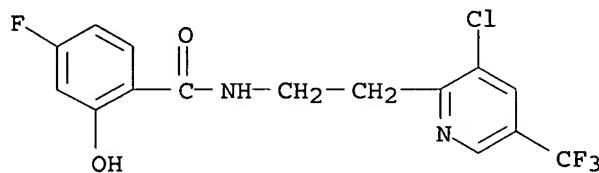
RN 659744-11-3 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-fluoro-2-methyl- (9CI) (CA INDEX NAME)



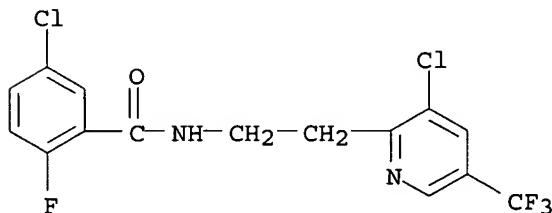
RN 659744-12-4 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-fluoro-2-hydroxy- (9CI) (CA INDEX NAME)



RN 659744-13-5 HCAPLUS

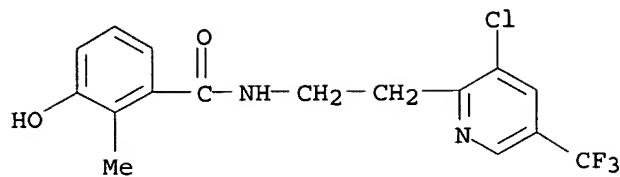
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RN 659744-14-6 HCAPLUS

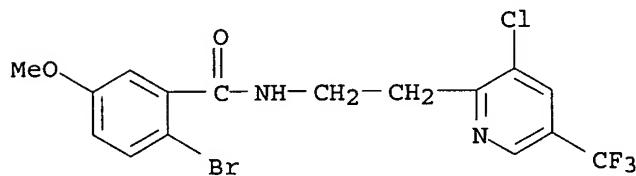
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-hydroxy-2-methyl- (9CI) (CA INDEX NAME)

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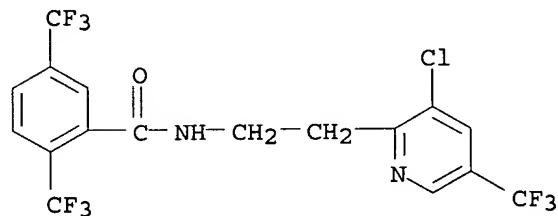
RN 659744-15-7 HCAPLUS

CN Benzamide, 2-bromo-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-5-methoxy- (9CI) (CA INDEX NAME)



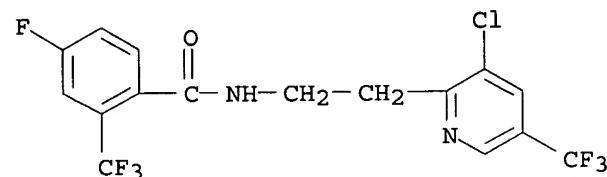
RN 659744-16-8 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,5-bis(trifluoromethyl)- (9CI) (CA INDEX NAME)



RN 659744-17-9 HCAPLUS

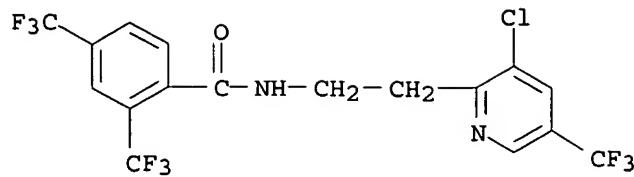
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-fluoro-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)



RN 659744-18-0 HCAPLUS

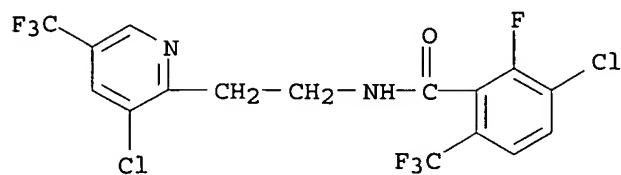
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,4-bis(trifluoromethyl)- (9CI) (CA INDEX NAME)

10524345



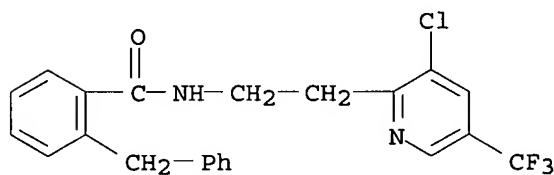
RN 659744-19-1 HCAPLUS

CN Benzamide, 3-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-fluoro-6-(trifluoromethyl)- (9CI) (CA INDEX NAME)



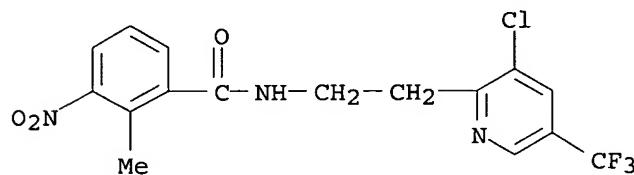
RN 659744-20-4 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(phenylmethyl)- (9CI) (CA INDEX NAME)



RN 659744-21-5 HCAPLUS

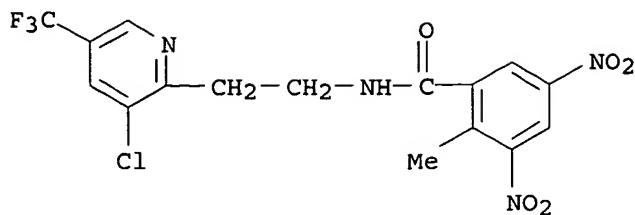
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-methyl-3-nitro- (9CI) (CA INDEX NAME)



RN 659744-22-6 HCAPLUS

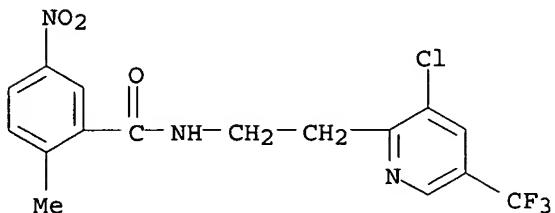
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-methyl-3,5-dinitro- (9CI) (CA INDEX NAME)

10524345



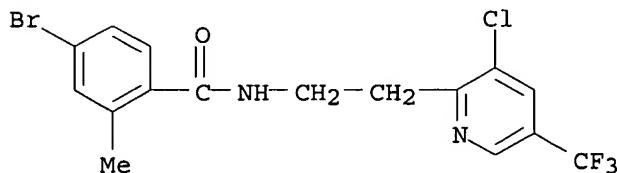
RN 659744-23-7 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-methyl-5-nitro- (9CI) (CA INDEX NAME)



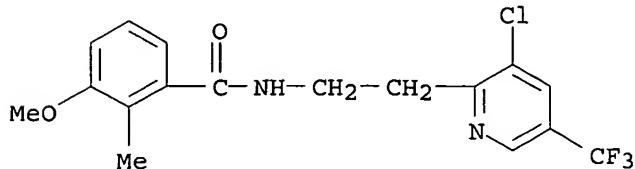
RN 659744-24-8 HCAPLUS

CN Benzamide, 4-bromo-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-methyl- (9CI) (CA INDEX NAME)



RN 659744-25-9 HCAPLUS

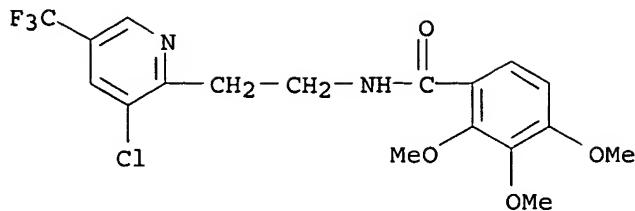
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-methoxy-2-methyl- (9CI) (CA INDEX NAME)



RN 659744-26-0 HCAPLUS

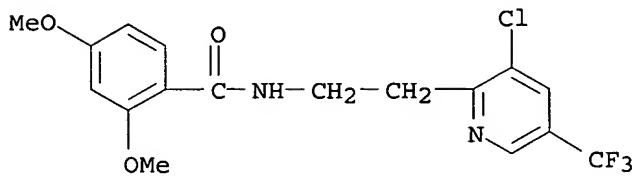
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,3,4-trimethoxy- (9CI) (CA INDEX NAME)

10524345



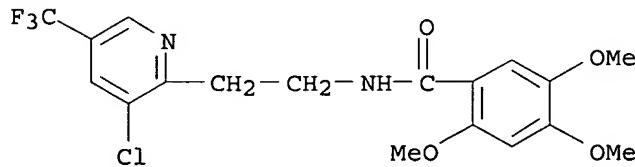
RN 659744-27-1 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,4-dimethoxy- (9CI) (CA INDEX NAME)



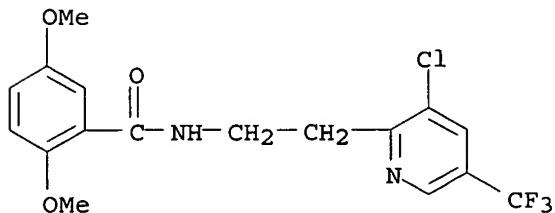
RN 659744-28-2 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,4,5-trimethoxy- (9CI) (CA INDEX NAME)



RN 659744-29-3 HCAPLUS

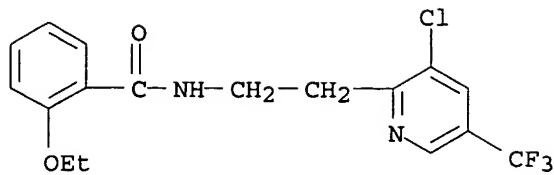
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,5-dimethoxy- (9CI) (CA INDEX NAME)



RN 659744-30-6 HCAPLUS

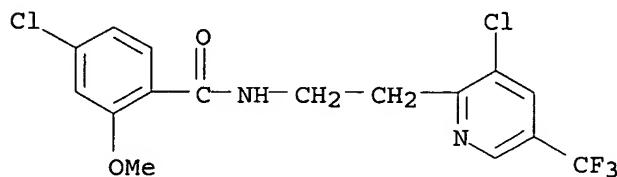
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-ethoxy- (9CI) (CA INDEX NAME)

10524345



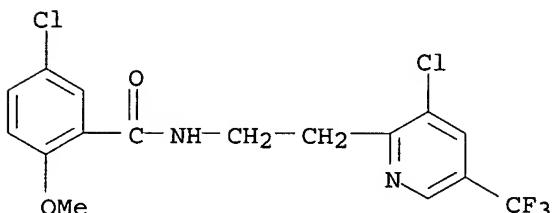
RN 659744-31-7 HCAPLUS

CN Benzamide, 4-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-methoxy- (9CI) (CA INDEX NAME)



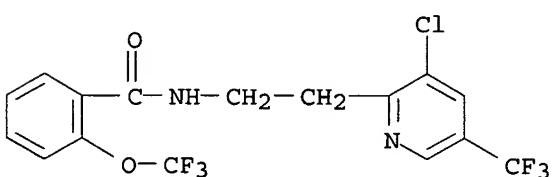
RN 659744-32-8 HCAPLUS

CN Benzamide, 5-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-methoxy- (9CI) (CA INDEX NAME)



RN 659744-33-9 HCAPLUS

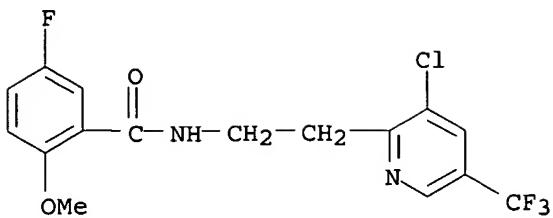
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethoxy)- (9CI) (CA INDEX NAME)



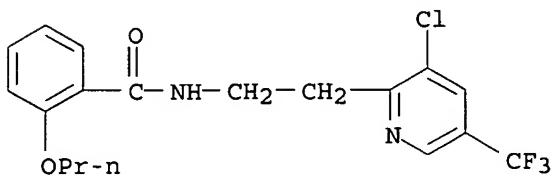
RN 659744-34-0 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-5-fluoro-2-methoxy- (9CI) (CA INDEX NAME)

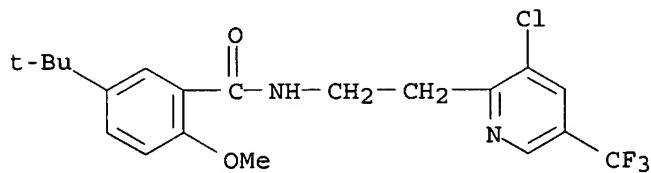
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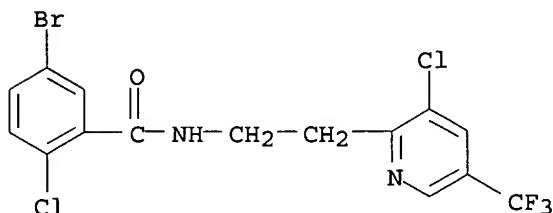
RN 659744-35-1 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-propoxy- (9CI) (CA INDEX NAME)



RN 659744-36-2 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-5-(1,1-dimethylethyl)-2-methoxy- (9CI) (CA INDEX NAME)

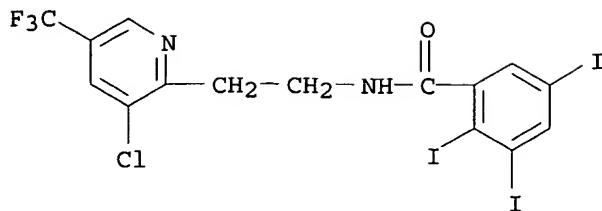


RN 659744-37-3 HCAPLUS  
CN Benzamide, 5-bromo-2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]- (9CI) (CA INDEX NAME)



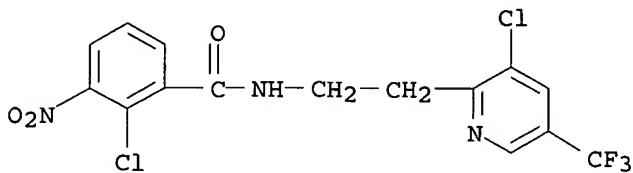
RN 659744-38-4 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,3,5-triiodo- (9CI) (CA INDEX NAME)

10524345



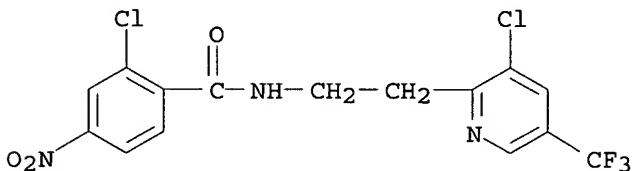
RN 659744-39-5 HCAPLUS

CN Benzamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-nitro- (9CI) (CA INDEX NAME)



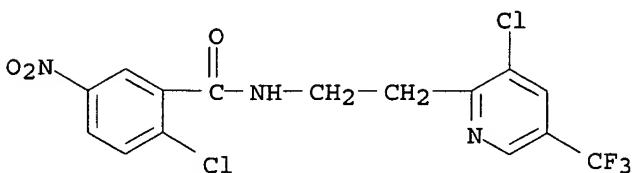
RN 659744-40-8 HCAPLUS

CN Benzamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-nitro- (9CI) (CA INDEX NAME)



RN 659744-41-9 HCAPLUS

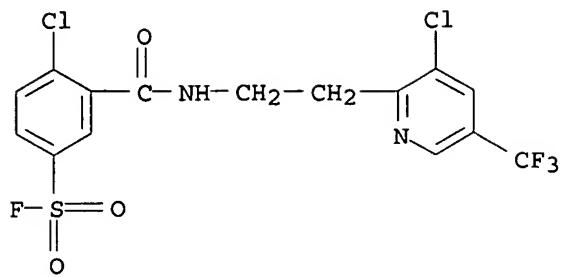
CN Benzamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-5-nitro- (9CI) (CA INDEX NAME)



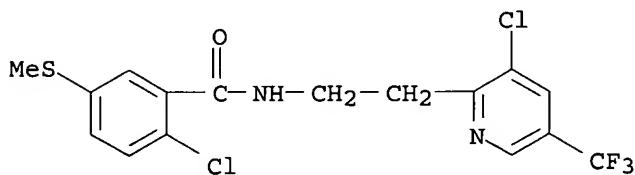
RN 659744-42-0 HCAPLUS

CN Benzenesulfonyl fluoride, 4-chloro-3-[[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]amino]carbonyl- (9CI) (CA INDEX NAME)

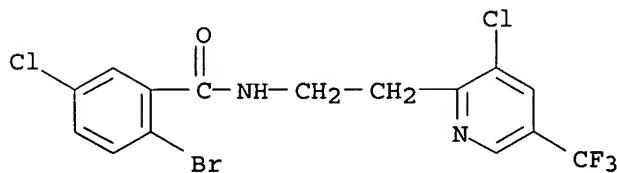
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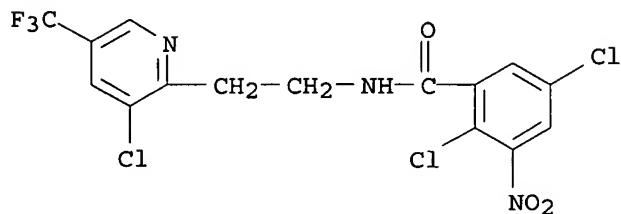
RN 659744-43-1 HCAPLUS  
CN Benzamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-5-(methylthio)- (9CI) (CA INDEX NAME)



RN 659744-44-2 HCAPLUS  
CN Benzamide, 2-bromo-5-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]- (9CI) (CA INDEX NAME)

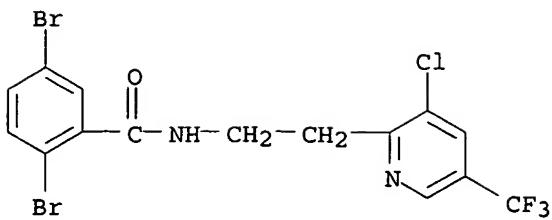


RN 659744-45-3 HCAPLUS  
CN Benzamide, 2,5-dichloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-nitro- (9CI) (CA INDEX NAME)



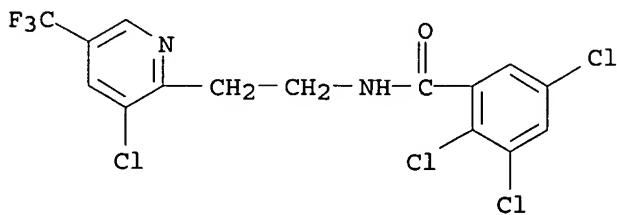
RN 659744-46-4 HCAPLUS  
CN Benzamide, 2,5-dibromo-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]- (9CI) (CA INDEX NAME)

10524345



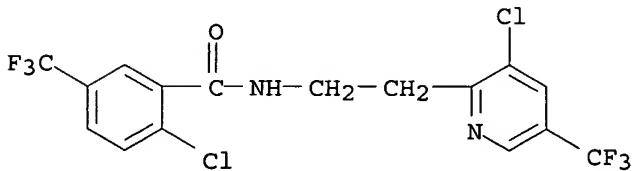
RN 659744-47-5 HCAPLUS

CN Benzamide, 2,3,5-trichloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]- (9CI) (CA INDEX NAME)



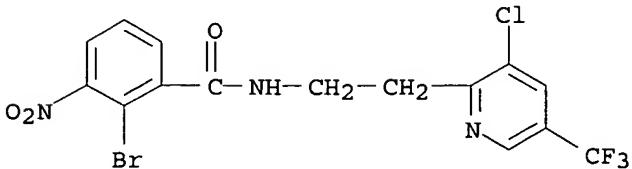
RN 659744-48-6 HCAPLUS

CN Benzamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-5-(trifluoromethyl)- (9CI) (CA INDEX NAME)



RN 659744-49-7 HCAPLUS

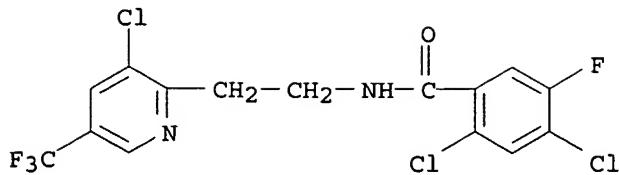
CN Benzamide, 2-bromo-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-nitro- (9CI) (CA INDEX NAME)



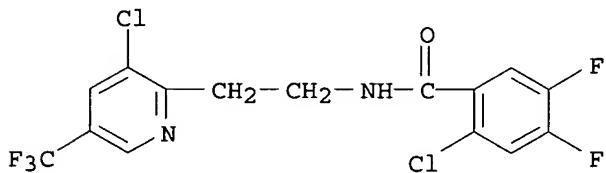
RN 659744-50-0 HCAPLUS

CN Benzamide, 2,4-dichloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-5-fluoro- (9CI) (CA INDEX NAME)

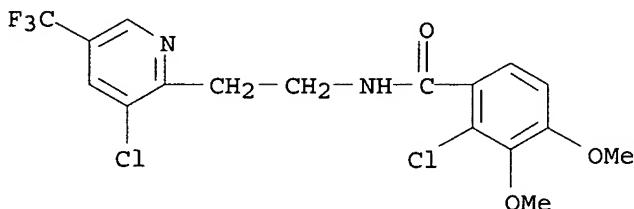
10524345



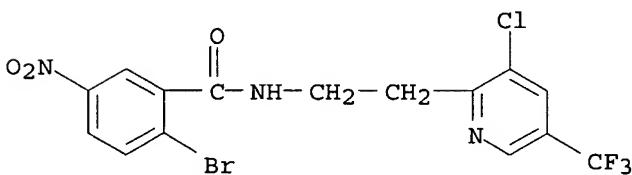
RN 659744-51-1 HCAPLUS  
CN Benzamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4,5-difluoro- (9CI) (CA INDEX NAME)



RN 659744-52-2 HCAPLUS  
CN Benzamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3,4-dimethoxy- (9CI) (CA INDEX NAME)

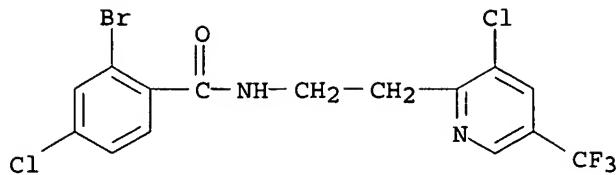


RN 659744-53-3 HCAPLUS  
CN Benzamide, 2-bromo-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-5-nitro- (9CI) (CA INDEX NAME)



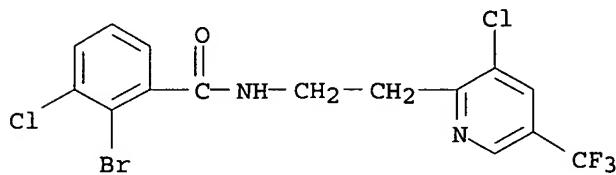
RN 659744-54-4 HCAPLUS  
CN Benzamide, 2-bromo-4-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]- (9CI) (CA INDEX NAME)

10524345



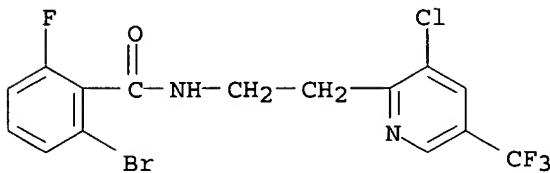
RN 659744-55-5 HCAPLUS

CN Benzamide, 2-bromo-3-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl] - (9CI) (CA INDEX NAME)



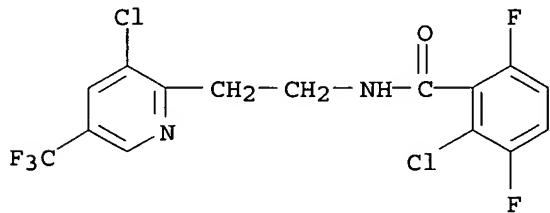
RN 659744-56-6 HCAPLUS

CN Benzamide, 2-bromo-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-6-fluoro- (9CI) (CA INDEX NAME)



RN 659744-57-7 HCAPLUS

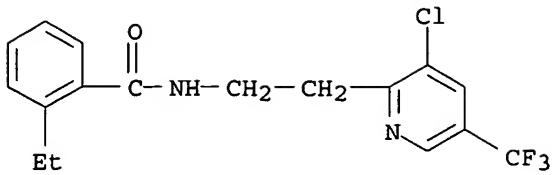
CN Benzamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3,6-difluoro- (9CI) (CA INDEX NAME)



RN 659744-58-8 HCAPLUS

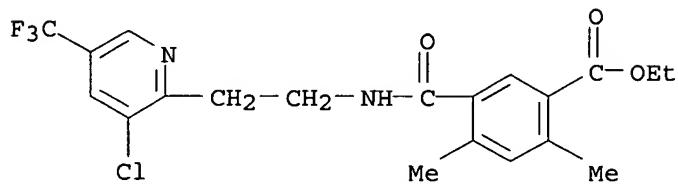
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-ethyl- (9CI) (CA INDEX NAME)

10524345



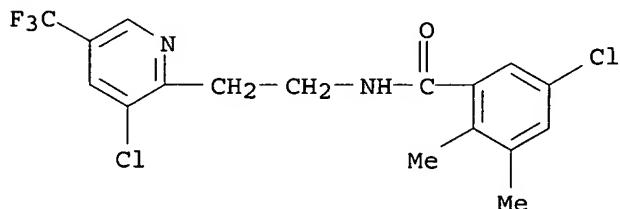
RN 659744-59-9 HCAPLUS

CN Benzoic acid, 5-[[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]amino]carbonyl]-2,4-dimethyl-, ethyl ester (9CI) (CA INDEX NAME)



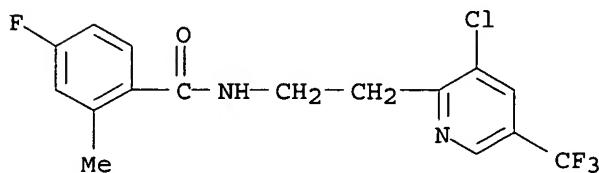
RN 659744-60-2 HCAPLUS

CN Benzamide, 5-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,3-dimethyl- (9CI) (CA INDEX NAME)



RN 659744-61-3 HCAPLUS

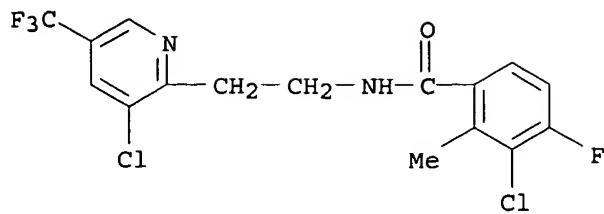
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-fluoro-2-methyl- (9CI) (CA INDEX NAME)



RN 659744-62-4 HCAPLUS

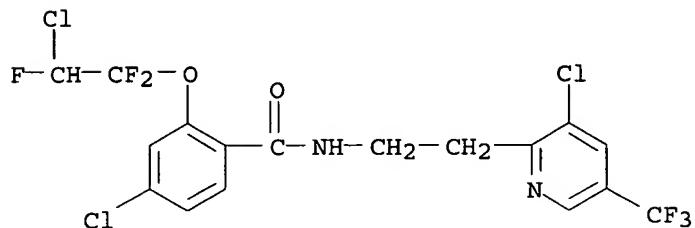
CN Benzamide, 3-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-fluoro-2-methyl- (9CI) (CA INDEX NAME)

10524345



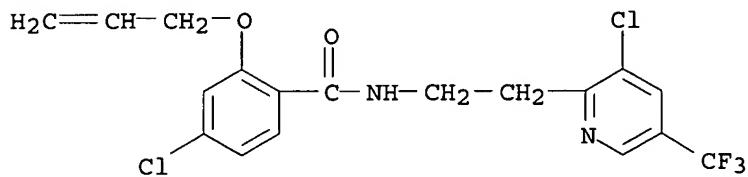
RN 659744-63-5 HCPLUS

CN Benzamide, 4-chloro-2-(2-chloro-1,1,2-trifluoroethoxy)-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]- (9CI) (CA INDEX NAME)



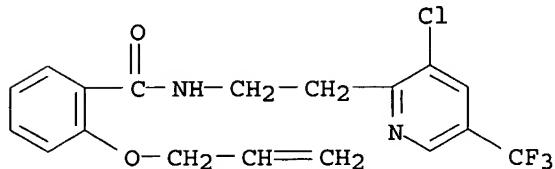
RN 659744-64-6 HCPLUS

CN Benzamide, 4-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(2-propenyl)- (9CI) (CA INDEX NAME)



RN 659744-65-7 HCPLUS

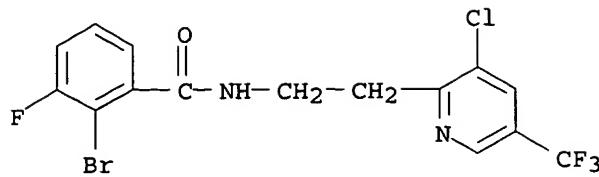
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(2-propenyl)- (9CI) (CA INDEX NAME)



RN 659744-66-8 HCPLUS

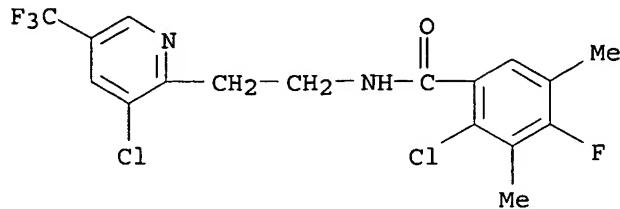
CN Benzamide, 2-bromo-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-fluoro- (9CI) (CA INDEX NAME)

10524345



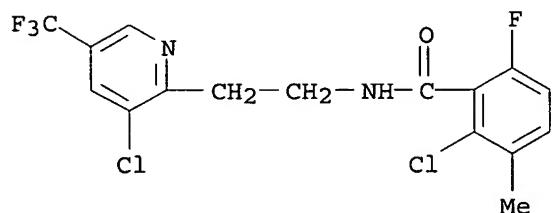
RN 659744-67-9 HCAPLUS

CN Benzamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-fluoro-3,5-dimethyl- (9CI) (CA INDEX NAME)



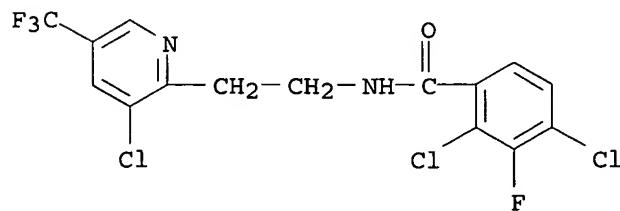
RN 659744-68-0 HCAPLUS

CN Benzamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-6-fluoro-3-methyl- (9CI) (CA INDEX NAME)



RN 659744-69-1 HCAPLUS

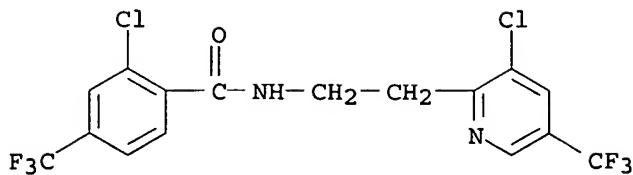
CN Benzamide, 2,4-dichloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-fluoro- (9CI) (CA INDEX NAME)



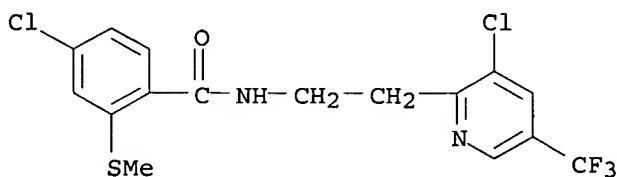
RN 659744-70-4 HCAPLUS

CN Benzamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-(trifluoromethyl)- (9CI) (CA INDEX NAME)

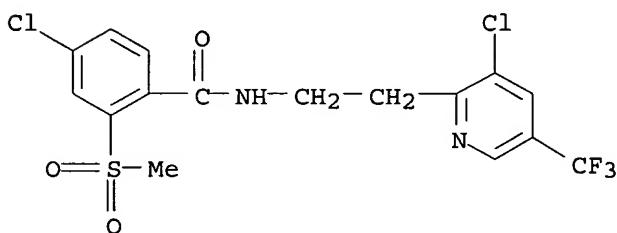
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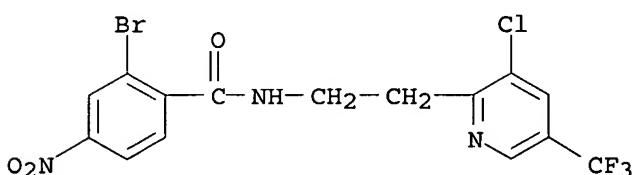
RN 659744-71-5 HCAPLUS  
CN Benzamide, 4-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(methylthio)- (9CI) (CA INDEX NAME)



RN 659744-72-6 HCAPLUS  
CN Benzamide, 4-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(methylsulfonyl)- (9CI) (CA INDEX NAME)

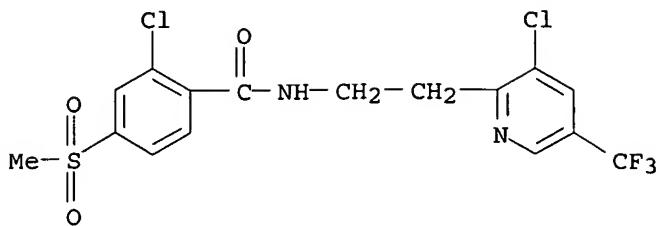


RN 659744-73-7 HCAPLUS  
CN Benzamide, 2-bromo-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-nitro- (9CI) (CA INDEX NAME)



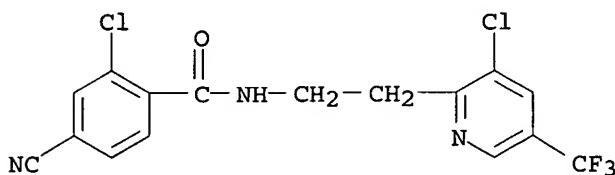
RN 659744-74-8 HCAPLUS  
CN Benzamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-(methylsulfonyl)- (9CI) (CA INDEX NAME)

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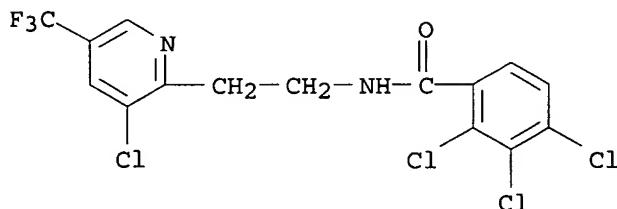
RN 659744-75-9 HCAPLUS

CN Benzamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-cyano- (9CI) (CA INDEX NAME)



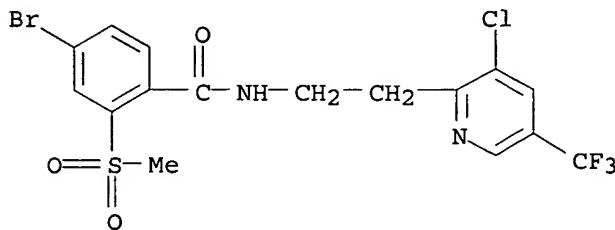
RN 659744-76-0 HCAPLUS

CN Benzamide, 2,3,4-trichloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]- (9CI) (CA INDEX NAME)



RN 659744-77-1 HCAPLUS

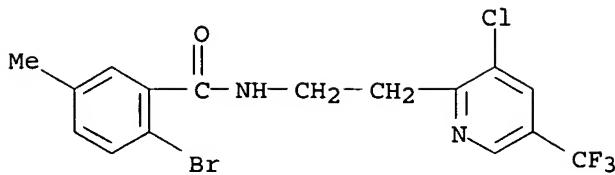
CN Benzamide, 4-bromo-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(methylsulfonyl)- (9CI) (CA INDEX NAME)



RN 659744-78-2 HCAPLUS

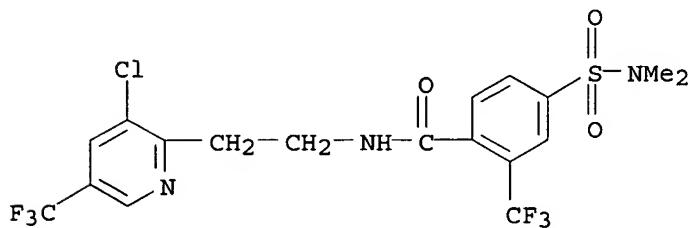
CN Benzamide, 2-bromo-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-5-methyl- (9CI) (CA INDEX NAME)

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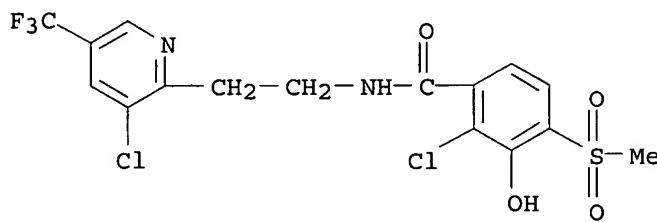
RN 659744-79-3 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-[(dimethylamino)sulfonyl]-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)



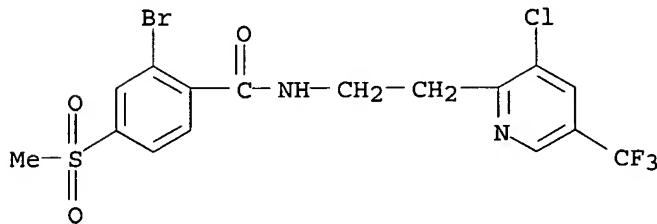
RN 659744-80-6 HCAPLUS

CN Benzamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-hydroxy-4-(methylsulfonyl)- (9CI) (CA INDEX NAME)



RN 659744-81-7 HCAPLUS

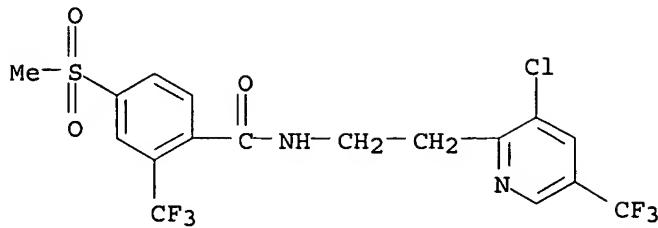
CN Benzamide, 2-bromo-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-(methylsulfonyl)- (9CI) (CA INDEX NAME)



RN 659744-82-8 HCAPLUS

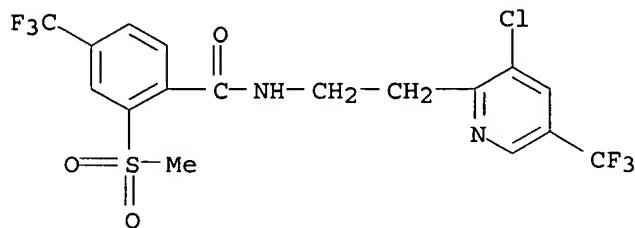
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-(methylsulfonyl)-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)

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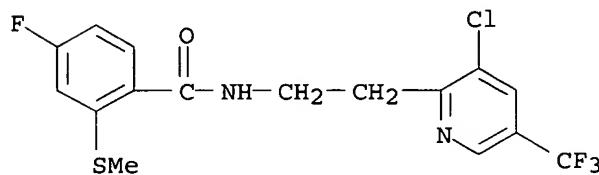
RN 659744-83-9 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(methylsulfonyl)-4-(trifluoromethyl)- (9CI) (CA INDEX NAME)



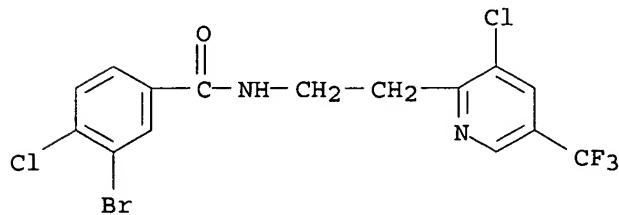
RN 659744-84-0 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-fluoro-2-(methylthio)- (9CI) (CA INDEX NAME)



RN 659744-85-1 HCAPLUS

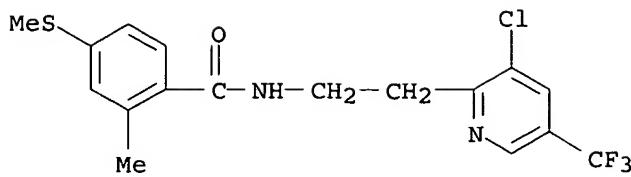
CN Benzamide, 3-bromo-4-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]- (9CI) (CA INDEX NAME)



RN 659744-86-2 HCAPLUS

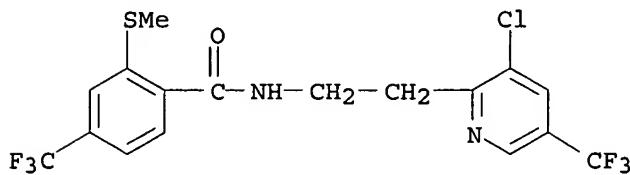
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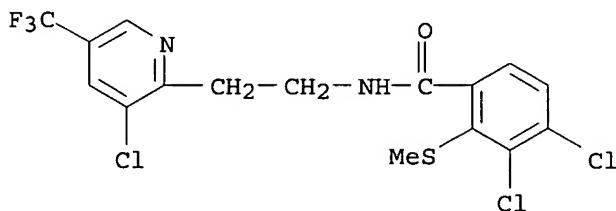
RN 659744-87-3 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(methylthio)-4-(trifluoromethyl)- (9CI) (CA INDEX NAME)



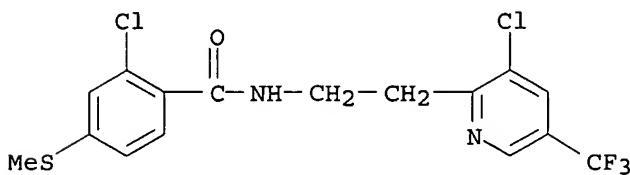
RN 659744-88-4 HCAPLUS

CN Benzamide, 3,4-dichloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(methylthio)- (9CI) (CA INDEX NAME)



RN 659744-89-5 HCAPLUS

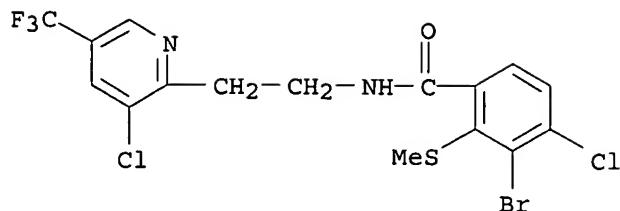
CN Benzamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-(methylthio)- (9CI) (CA INDEX NAME)



RN 659744-90-8 HCAPLUS

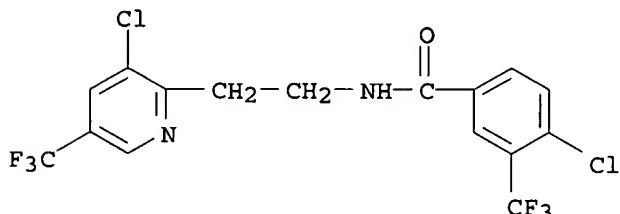
CN Benzamide, 3-bromo-4-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(methylthio)- (9CI) (CA INDEX NAME)

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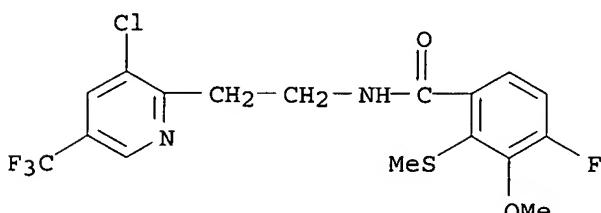
RN 659744-91-9 HCAPLUS

CN Benzamide, 4-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-(trifluoromethyl)- (9CI) (CA INDEX NAME)



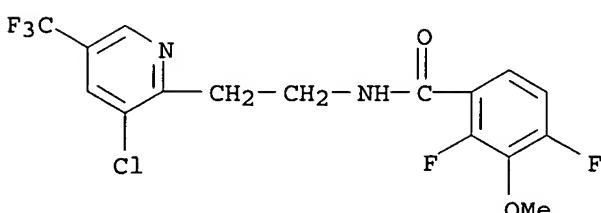
RN 659744-92-0 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-fluoro-3-methoxy-2-(methylthio)- (9CI) (CA INDEX NAME)



RN 659744-93-1 HCAPLUS

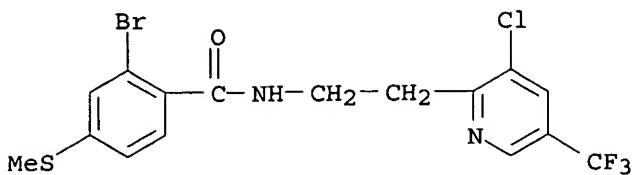
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,4-difluoro-3-methoxy- (9CI) (CA INDEX NAME)



RN 659744-94-2 HCAPLUS

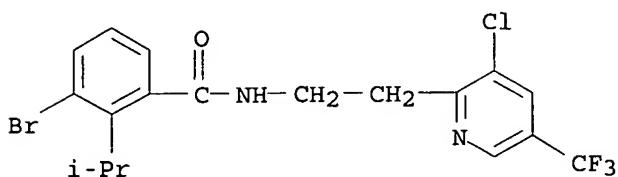
CN Benzamide, 2-bromo-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-(methylthio)- (9CI) (CA INDEX NAME)

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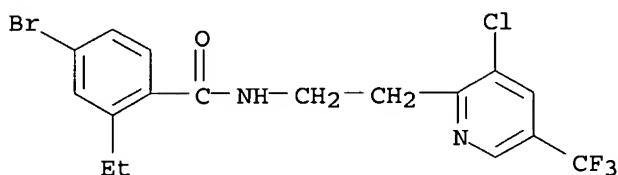
RN 659744-95-3 HCAPLUS

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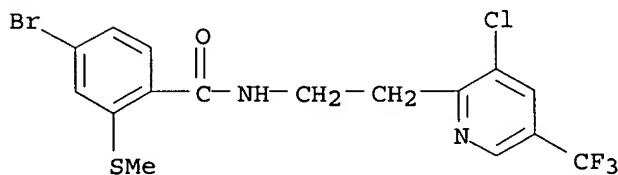
RN 659744-96-4 HCAPLUS

CN Benzamide, 4-bromo-N-[2-[(3-chloro-5-(trifluoromethyl)-2-pyridinyl)ethyl]-2-ethyl]- (9CI) (CA INDEX NAME)



RN 659744-97-5 HCAPLUS

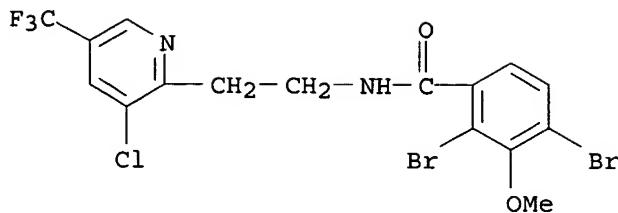
CN Benzamide, 4-bromo-N-[2-[(3-chloro-5-(trifluoromethyl)-2-pyridinyl)ethyl]-2-(methylthio)]- (9CI) (CA INDEX NAME)



RN 659744-98-6 HCAPLUS

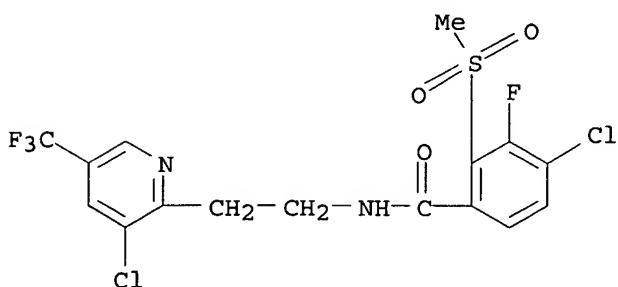
CN Benzamide, 2,4-dibromo-N-[2-[(3-chloro-5-(trifluoromethyl)-2-pyridinyl)ethyl]-3-methoxy]- (9CI) (CA INDEX NAME)

10524345



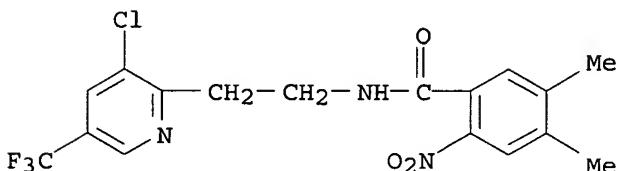
RN 659744-99-7 HCAPLUS

CN Benzamide, 4-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-fluoro-2-(methylsulfonyl)- (9CI) (CA INDEX NAME)



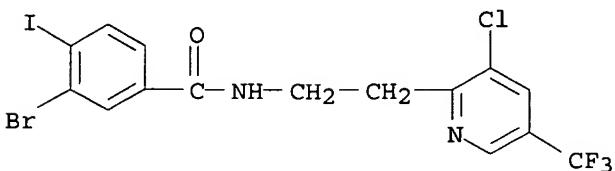
RN 659745-00-3 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4,5-dimethyl-2-nitro- (9CI) (CA INDEX NAME)



RN 659745-01-4 HCAPLUS

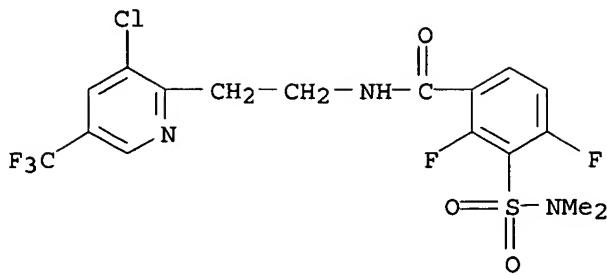
CN Benzamide, 3-bromo-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-iodo- (9CI) (CA INDEX NAME)



RN 659745-02-5 HCAPLUS

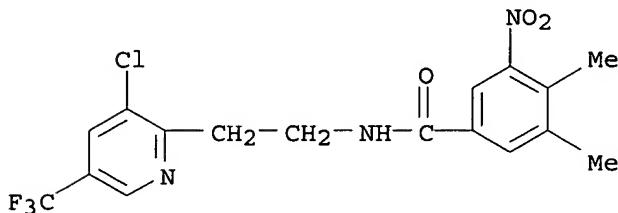
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-[(dimethylamino)sulfonyl]-2,4-difluoro- (9CI) (CA INDEX NAME)

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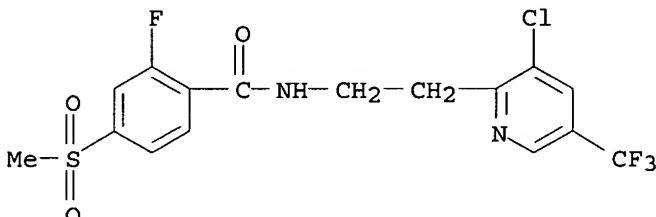
RN 659745-03-6 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3,4-dimethyl-5-nitro- (9CI) (CA INDEX NAME)



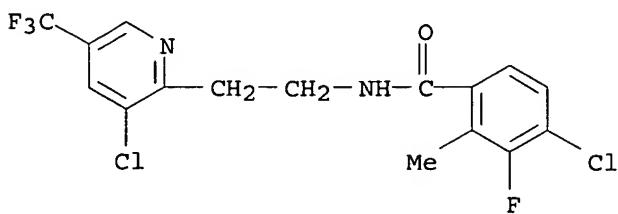
RN 659745-04-7 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-fluoro-4-(methylsulfonyl)- (9CI) (CA INDEX NAME)



RN 659745-05-8 HCAPLUS

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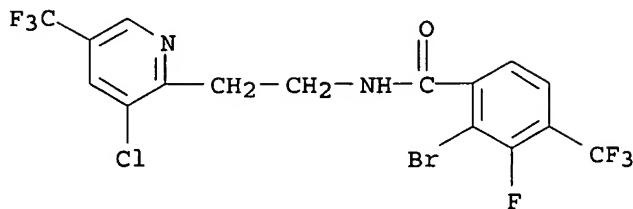
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CN Benzamide, 2-bromo-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-

Updated Search

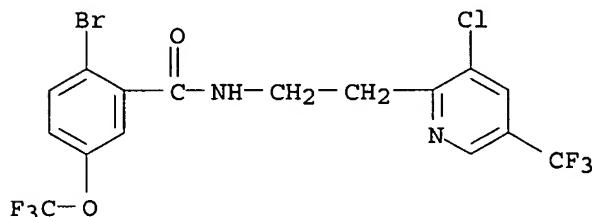
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fluoro-4-(trifluoromethyl)- (9CI) (CA INDEX NAME)



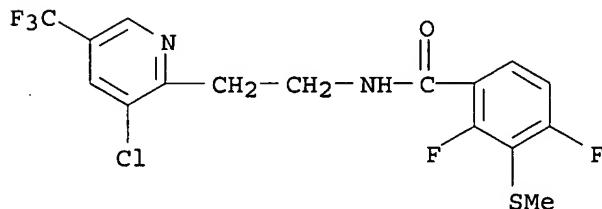
RN 659745-07-0 HCAPLUS

CN Benzamide, 2-bromo-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-5-(trifluoromethoxy)- (9CI) (CA INDEX NAME)



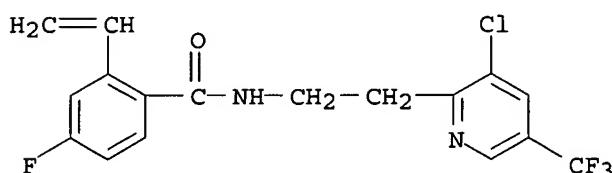
RN 659745-08-1 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,4-difluoro-3-(methylthio)- (9CI) (CA INDEX NAME)



RN 659745-09-2 HCAPLUS

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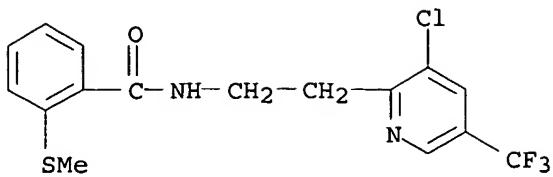


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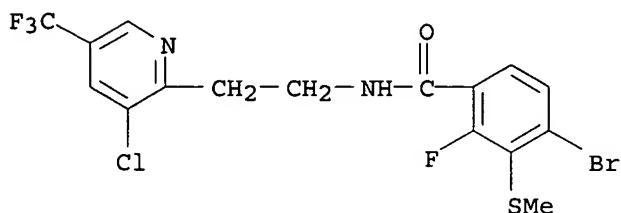
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Updated Search

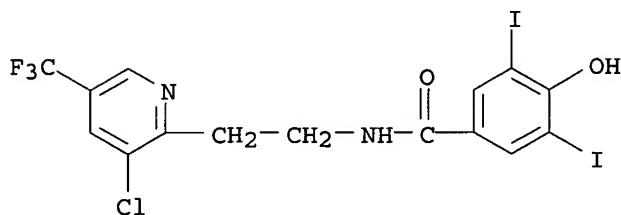
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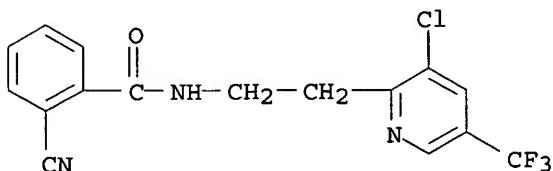
RN 659745-11-6 HCAPLUS  
CN Benzamide, 4-bromo-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-fluoro-3-(methylthio)- (9CI) (CA INDEX NAME)



RN 659745-12-7 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-hydroxy-3,5-diido- (9CI) (CA INDEX NAME)

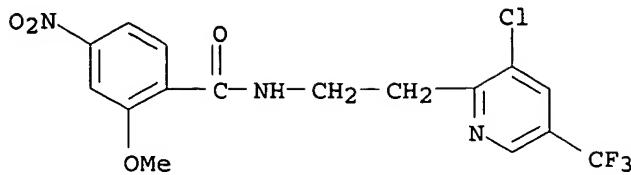


RN 659745-13-8 HCAPLUS  
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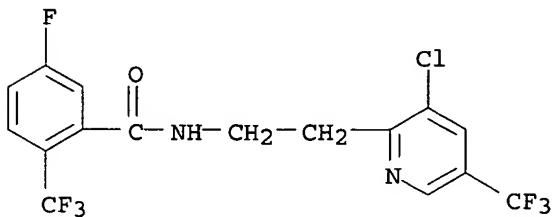
RN 659745-14-9 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-methoxy-4-nitro- (9CI) (CA INDEX NAME)

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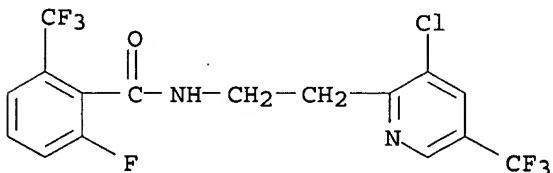
RN 659745-15-0 HCAPLUS

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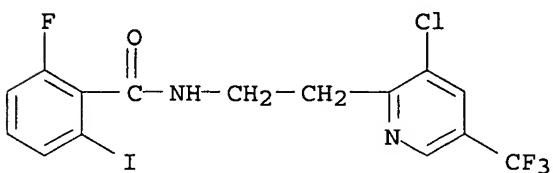
RN 659745-16-1 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-fluoro-6-(trifluoromethyl)- (9CI) (CA INDEX NAME)



RN 659745-17-2 HCAPLUS

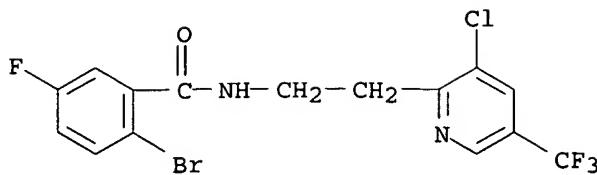
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-fluoro-6-iodo- (9CI) (CA INDEX NAME)



RN 659745-18-3 HCAPLUS

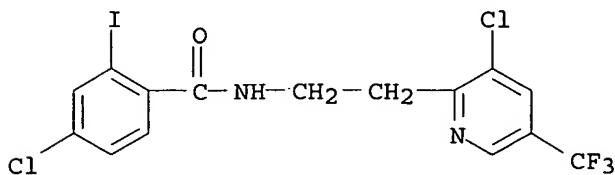
CN Benzamide, 2-bromo-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-5-fluoro- (9CI) (CA INDEX NAME)

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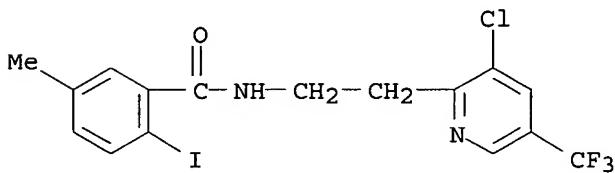
RN 659745-19-4 HCAPLUS

CN Benzamide, 4-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-iodo- (9CI) (CA INDEX NAME)



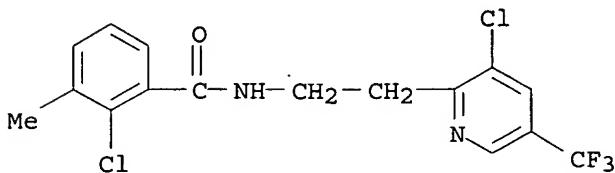
RN 659745-20-7 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-iodo-5-methyl- (9CI) (CA INDEX NAME)



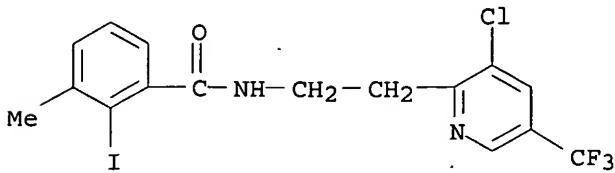
RN 659745-21-8 HCAPLUS

CN Benzamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-methyl- (9CI) (CA INDEX NAME)



RN 659745-22-9 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-iodo-3-methyl- (9CI) (CA INDEX NAME)

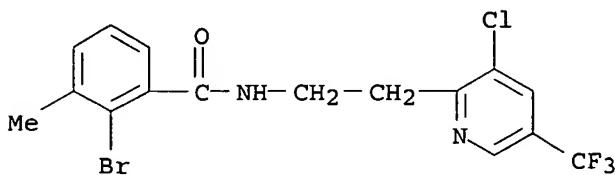


Updated Search

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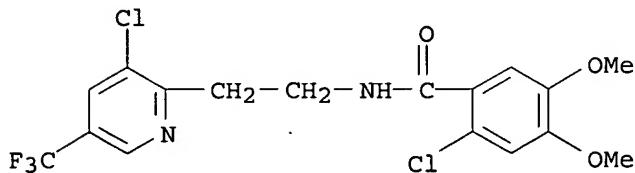
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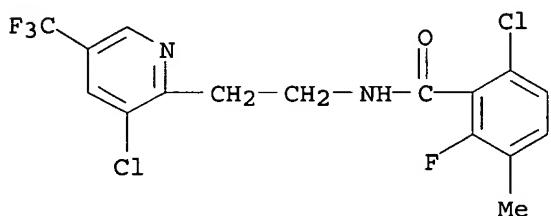
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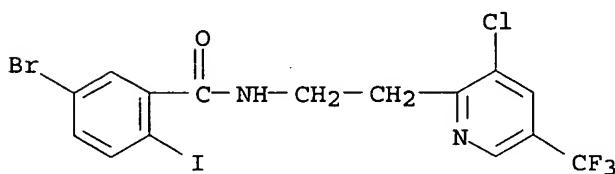
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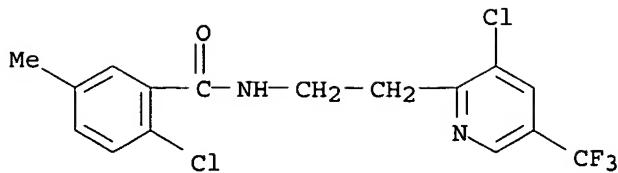
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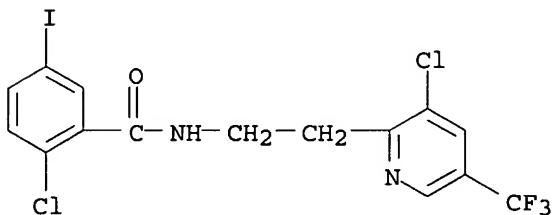
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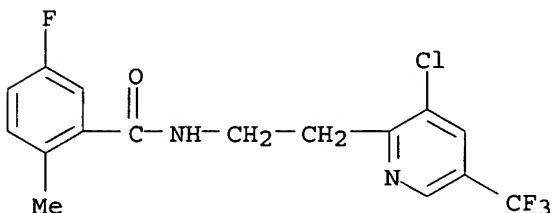
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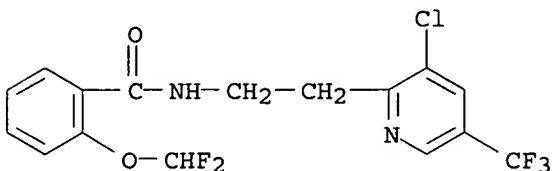
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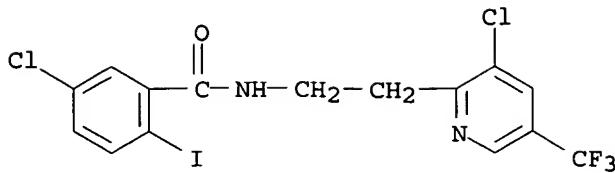
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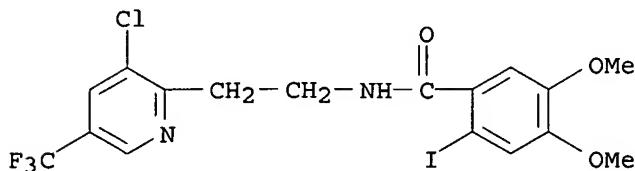
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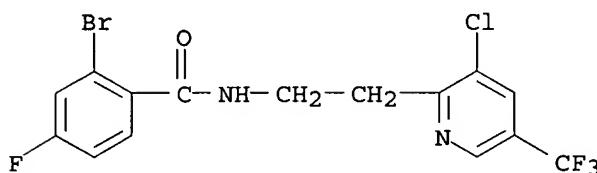
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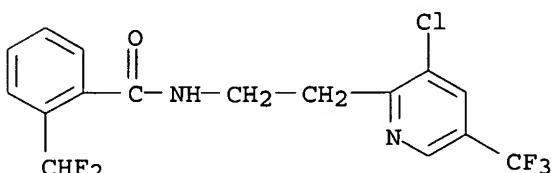
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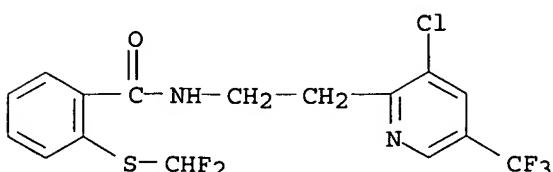
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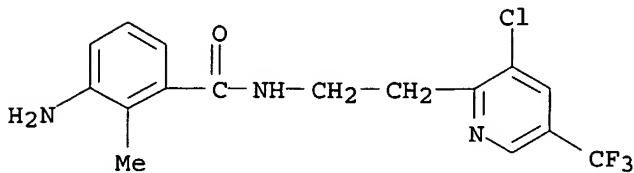


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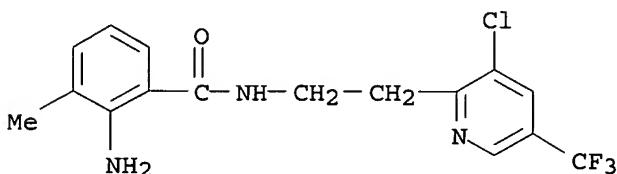
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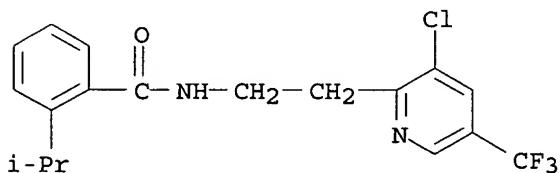
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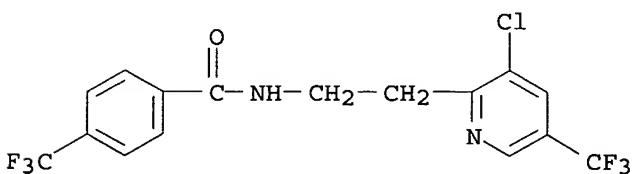
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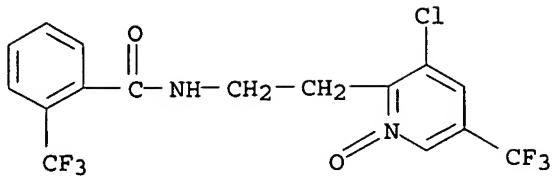
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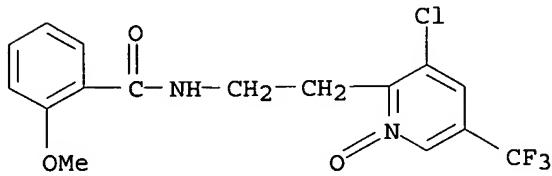
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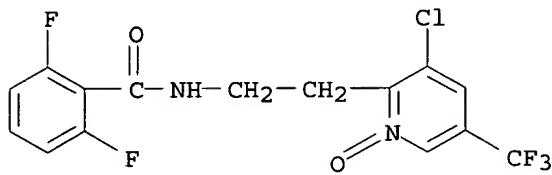
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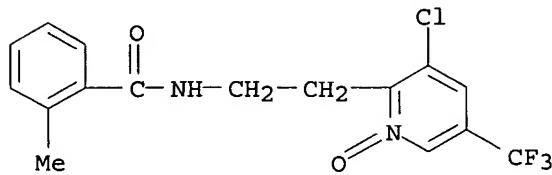
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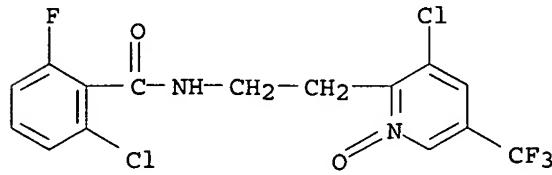
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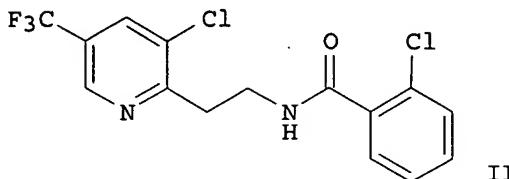
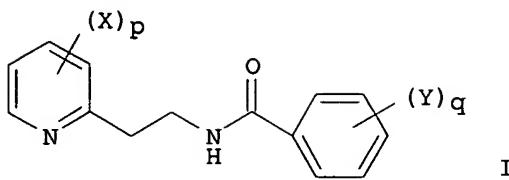


Updated Search

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L5 ANSWER 2 OF 2 HCAPLUS COPYRIGHT 2006 ACS on STN  
ACCESSION NUMBER: 2004:136478 HCAPLUS  
DOCUMENT NUMBER: 140:181332  
TITLE: Preparation of N-[2-(2-pyridyl)ethyl]benzamides as fungicides  
INVENTOR(S): Mansfield, Darren James; Cooke, Tracey; Thomas, Peter Stanley; Vors, Jean-Pierre; Coqueron, Pierre-Yves; Briggs, Geoffrey Gower; Lachaise, Helene  
PATENT ASSIGNEE(S): Bayer Cropscience S.A., Fr.  
SOURCE: Eur. Pat. Appl., 17 pp.  
CODEN: EPXXDW  
DOCUMENT TYPE: Patent  
LANGUAGE: French  
FAMILY ACC. NUM. COUNT: 2  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1389614	A1	20040218	EP 2002-356159	20020812
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WO 2004016088	A2	20040226	WO 2003-EP9516	20030808
WO 2004016088	A3	20040325		
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ES 2250921	T3	20060416	ES 2003-3787805	20030808
US 2005234110	A1	20051020	US 2005-524345	20050211
PRIORITY APPLN. INFO.:			EP 2002-356159	A 20020812
			FR 2003-5233	A 20030429
			WO 2003-EP9516	W 20030808
OTHER SOURCE(S):	MARPAT	140:181332		
GI				



**AB** Title compds. I [wherein X = independently halo, halogeno/alkyl; Y = independently halo, halogeno/alkyl, alkoxy, phenoxy, alkylthio, dialkylamino, acyl, CN, NO<sub>2</sub>, alkylsulfonyl, phenylsulfonyl, benzylsulfonyl, S-Ph substituted by a halogen; p = 1-4; q = 1-5; with the exception of N-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,6-dichlorobenzamide] were prepared as fungicides, in particular as fungicidal compns. for controlling phytopathogenic fungi of crops. For example, II was prepared in 4 steps by reaction of 2,3-dichloro-5-(trifluoromethyl)pyridine with Me cyanoacetate in DMF, decarboxylation in H<sub>2</sub>O/DMSO, Pd/C hydrogenation, and acylation with 2-chlorobenzoyl chloride. In vivo tests of activity upon *Alternaria brassicae*, *Botrytis cinerea*, *Pyrenophora teres*, and *Septoria nodorum* by selected I are reported, demonstrating their fungicide efficiency (no data). Fungicidal compns. contain 0.05 to 99% active pyridylethylbenzamide.

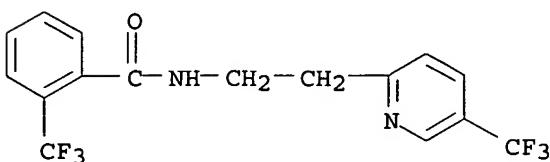
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 658066-40-1P 658066-41-2P 658066-42-3P

RL: AGR (Agricultural use); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)

fungicide; preparation of fungicidal pyridylethylbenzamides)

**RN** 658066-16-1 HCAPLUS

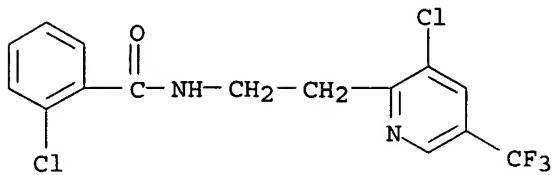
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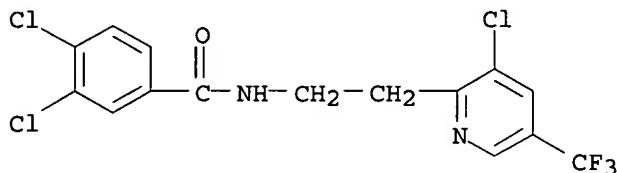
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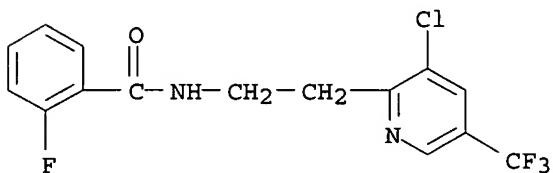
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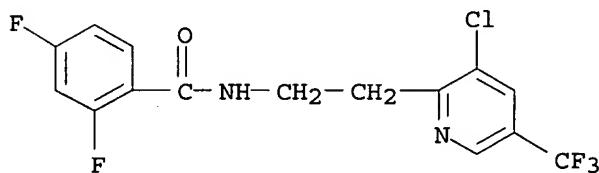
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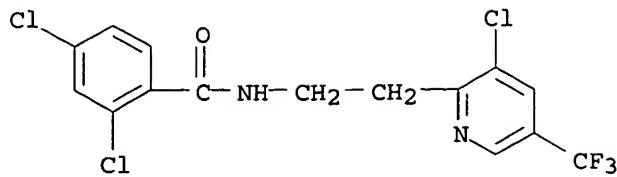
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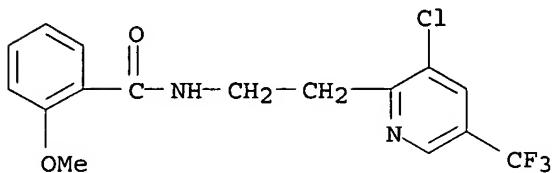
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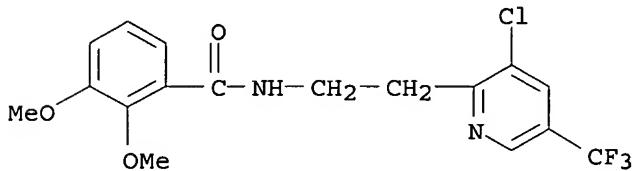
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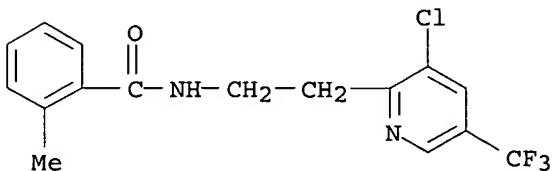
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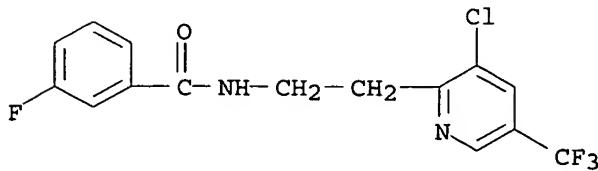
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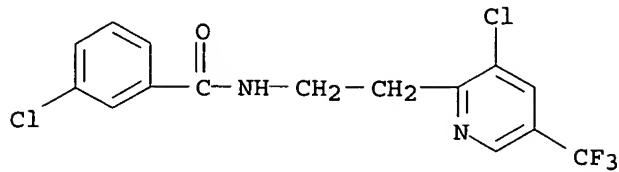


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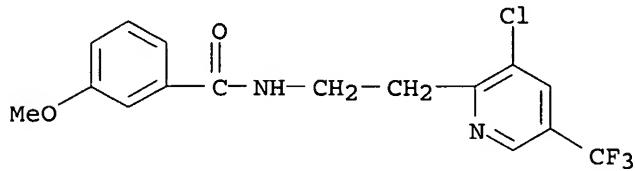
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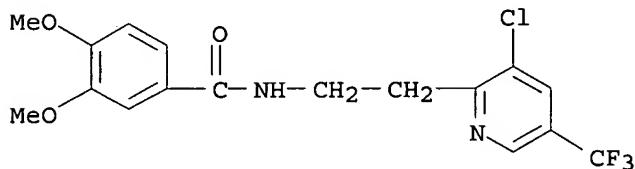
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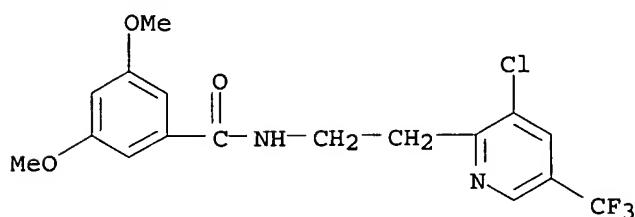
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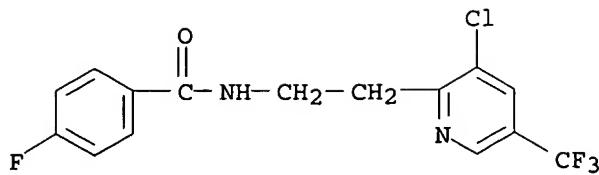
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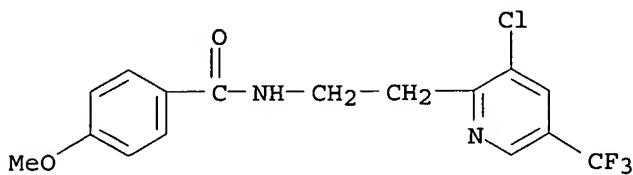
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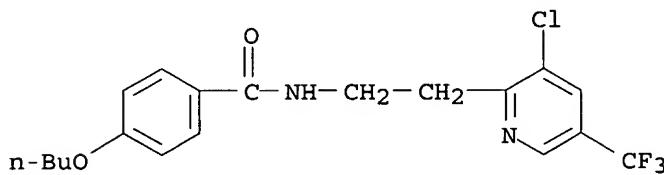
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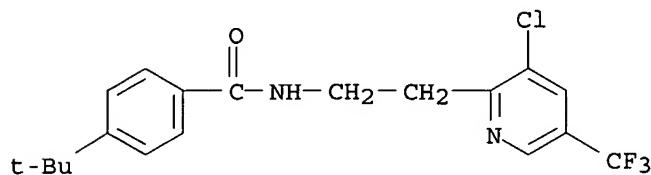
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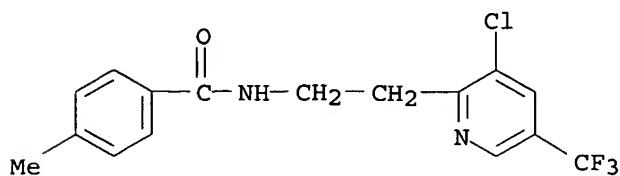
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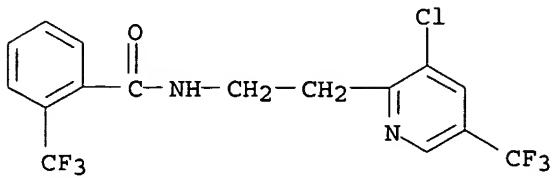
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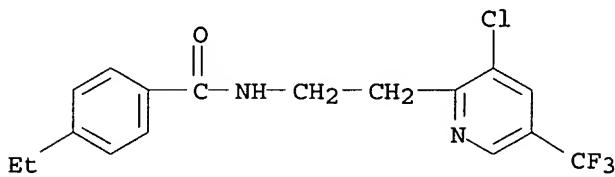
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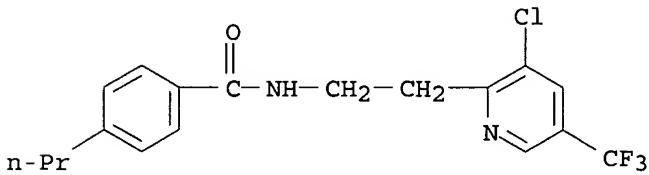
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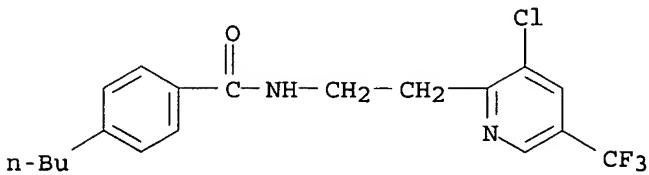
RN 658066-36-5 HCAPLUS  
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RN 658066-37-6 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-propyl- (9CI) (CA INDEX NAME)

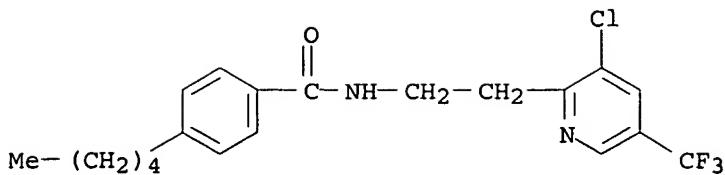


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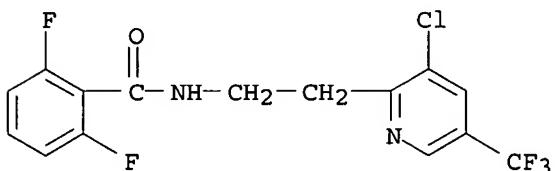
RN 658066-39-8 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-pentyl- (9CI) (CA INDEX NAME)

10524345



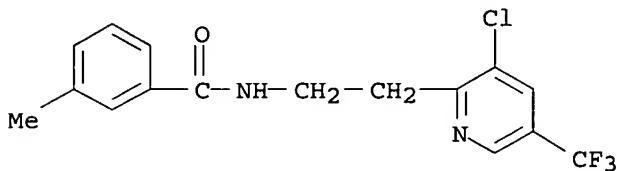
RN 658066-40-1 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,6-difluoro- (9CI) (CA INDEX NAME)



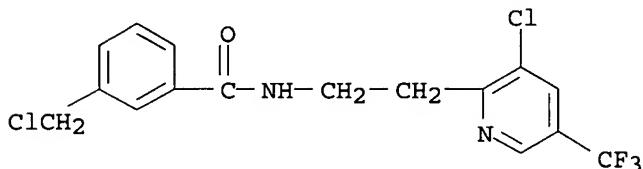
RN 658066-41-2 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-methyl- (9CI) (CA INDEX NAME)



RN 658066-42-3 HCAPLUS

CN Benzamide, 3-(chloromethyl)-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]- (9CI) (CA INDEX NAME)



=> d his

(FILE 'HOME' ENTERED AT 12:18:47 ON 06 AUG 2006)

FILE 'REGISTRY' ENTERED AT 12:18:54 ON 06 AUG 2006

L1 STRUCTURE UPLOADED  
L2 12 S L1  
L3 249 S L1 FULL

FILE 'HCAPLUS' ENTERED AT 12:22:00 ON 06 AUG 2006

Updated Search

10524345

L4 14 S L3  
L5 2 S L4 AND MANSFIELD, D?/AU

=> s 14 not 15  
L6 12 L4 NOT L5

=> s 16 and cooke, t?/au  
219 COOKE, T?/AU  
L7 1 L6 AND COOKE, T?/AU

=> d 17, ibib abs hitstr, 1

L7 ANSWER 1 OF 1 HCAPLUS COPYRIGHT 2006 ACS on STN  
ACCESSION NUMBER: 2001:136943 HCAPLUS  
DOCUMENT NUMBER: 134:174246  
TITLE: Preparation of pyridine derivative fungicides  
INVENTOR(S): Cooke, Tracey; Hardy, David; Moloney, Brian;  
Thomas, Peter Stanley; Steele, Chris Richard; Briggs,  
Geoffrey Gower  
PATENT ASSIGNEE(S): Aventis CropScience GmbH, Germany  
SOURCE: PCT Int. Appl., 56 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001011965	A1	20010222	WO 2000-EP8143	20000809
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
BR 2000013371	A	20020507	BR 2000-13371	20000809
EP 1204323	A1	20020515	EP 2000-960499	20000809
EP 1204323	B1	20040714		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL				
JP 2003506465	T2	20030218	JP 2001-516328	20000809
AT 270817	E	20040715	AT 2000-960499	20000809
PT 1204323	T	20041130	PT 2000-960499	20000809
ES 2220533	T3	20041216	ES 2000-960499	20000809
US 6821992	B1	20041123	US 2002-49976	20020709
PRIORITY APPLN. INFO.:			GB 1999-19499	A 19990818
			GB 1999-19500	A 19990818
			WO 2000-EP8143	W 20000809

OTHER SOURCE(S): MARPAT 134:174246  
AB The pyridine derivs. A1CR1R2LA2 [A1 = (un)substituted 2-pyridyl or its N-oxide; Y = LA2 or L1A3; A2, A3 = (un)substituted carbocyclyl or heterocyclyl; L = NR5C(:X)NR6, NR5C(:X)CHR3, CHR3NR5CHR4, etc.; L1 = NR9C(:X)X1CHR7, NR9C(:X)CHR7CHR8, etc.; R1-9 = CN, NO2, halo, etc.] are prepared as agrochem. fungicides.

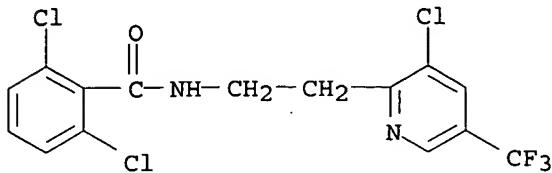
IT 326816-35-7P

10524345

RL: AGR (Agricultural use); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)  
(preparation as fungicide)

RN 326816-35-7 HCAPLUS

CN Benzamide, 2,6-dichloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]- (9CI) (CA INDEX NAME)



REFERENCE COUNT: 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> filereg

FILEREG IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.

For a list of commands available to you in the current file, enter "HELP COMMANDS" at an arrow prompt (=>).

=> file reg

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	17.86	186.77
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	-2.25	-2.25

FILE 'REGISTRY' ENTERED AT 12:22:53 ON 06 AUG 2006

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STRUCTURE FILE UPDATES: 4 AUG 2006 HIGHEST RN 898908-64-0

DICTIONARY FILE UPDATES: 4 AUG 2006 HIGHEST RN 898908-64-0

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TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

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REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

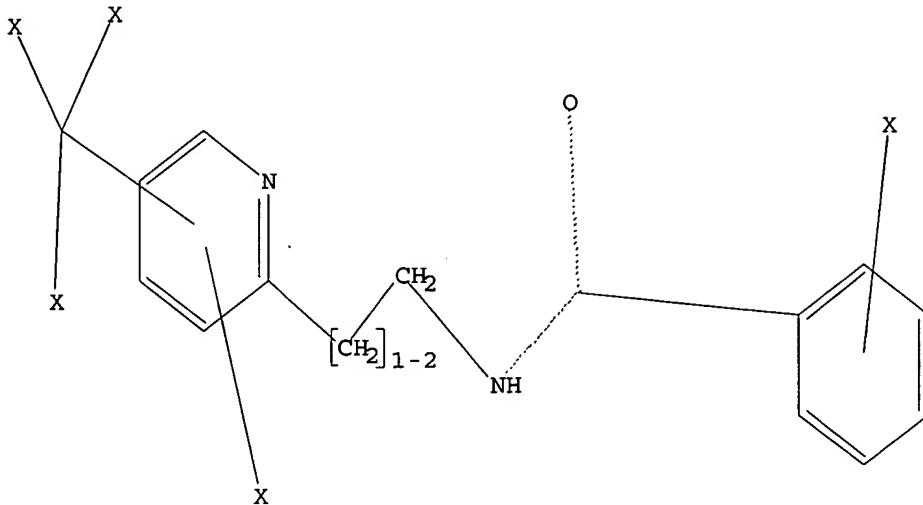
Updated Search

10524345

=>  
Uploading C:\Documents and Settings\brobinsone1\My Documents\stnweb\Queries\45a.str

L8 STRUCTURE UPLOADED

=> d 18  
L8 HAS NO ANSWERS  
L8 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 18  
SAMPLE SEARCH INITIATED 12:23:30 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 25 TO ITERATE  
  
100.0% PROCESSED 25 ITERATIONS 5 ANSWERS  
SEARCH TIME: 00.00.01  
  
FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 200 TO 800  
PROJECTED ANSWERS: 5 TO 234

L9 5 SEA SSS SAM L8

=> s 18 full  
THE ESTIMATED SEARCH COST FOR FILE 'REGISTRY' IS 166.50 U.S. DOLLARS  
DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y)/N or END:y  
FULL SEARCH INITIATED 12:23:34 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 482 TO ITERATE

100.0% PROCESSED 482 ITERATIONS 125 ANSWERS  
SEARCH TIME: 00.00.01

L10 125 SEA SSS FUL L8

Updated Search

10524345

=> file hcaplus		
COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	166.94	353.71
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	0.00	-2.25

FILE 'HCAPLUS' ENTERED AT 12:23:37 ON 06 AUG 2006  
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FILE COVERS 1907 - 6 Aug 2006 VOL 145 ISS 7  
FILE LAST UPDATED: 4 Aug 2006 (20060804/ED)

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=> d his

(FILE 'HOME' ENTERED AT 12:18:47 ON 06 AUG 2006)

FILE 'REGISTRY' ENTERED AT 12:18:54 ON 06 AUG 2006  
L1                   STRUCTURE uploaded  
L2                   12 S L1  
L3                   249 S L1 FULL

FILE 'HCAPLUS' ENTERED AT 12:22:00 ON 06 AUG 2006  
L4                   14 S L3  
L5                   2 S L4 AND MANSFIELD, D?/AU  
L6                   12 S L4 NOT L5  
L7                   1 S L6 AND COOKE, T?/AU

FILE 'REGISTRY' ENTERED AT 12:22:53 ON 06 AUG 2006  
L8                   STRUCTURE uploaded  
L9                   5 S L8  
L10                  125 S L8 FULL

FILE 'HCAPLUS' ENTERED AT 12:23:37 ON 06 AUG 2006

=> s l3 not l10  
          14 L3  
          14 L10  
L11                  0 L3 NOT L10

Updated Search

10524345

=> file reg			
COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION	
FULL ESTIMATED COST	2.53	356.24	
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION	
CA SUBSCRIBER PRICE	0.00	-2.25	

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STRUCTURE FILE UPDATES: 4 AUG 2006 HIGHEST RN 898908-64-0  
DICTIONARY FILE UPDATES: 4 AUG 2006 HIGHEST RN 898908-64-0

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TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and  
predicted properties as well as tags indicating availability of  
experimental property data in the original document. For information  
on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=> d his

(FILE 'HOME' ENTERED AT 12:18:47 ON 06 AUG 2006)

FILE 'REGISTRY' ENTERED AT 12:18:54 ON 06 AUG 2006

L1                   STRUCTURE UPLOADED

L2                   12 S L1

L3                   249 S L1 FULL

FILE 'HCAPLUS' ENTERED AT 12:22:00 ON 06 AUG 2006

L4                   14 S L3

L5                   2 S L4 AND MANSFIELD, D?/AU

L6                   12 S L4 NOT L5

L7                   1 S L6 AND COOKE, T?/AU

FILE 'REGISTRY' ENTERED AT 12:22:53 ON 06 AUG 2006

L8                   STRUCTURE UPLOADED

L9                   5 S L8

L10                  125 S L8 FULL

FILE 'HCAPLUS' ENTERED AT 12:23:37 ON 06 AUG 2006

L11                  0 S L3 NOT L10

FILE 'REGISTRY' ENTERED AT 12:23:48 ON 06 AUG 2006

Updated Search

10524345

=> s 13 not 110  
L12 124 L3 NOT L10

=> file hcaplus  
COST IN U.S. DOLLARS SINCE FILE TOTAL  
ENTRY SESSION  
FULL ESTIMATED COST 0.44 356.68  
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE TOTAL  
ENTRY SESSION  
CA SUBSCRIBER PRICE 0.00 -2.25

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FILE COVERS 1907 - 6 Aug 2006 VOL 145 ISS 7  
FILE LAST UPDATED: 4 Aug 2006 (20060804/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 112  
L13 13 L12

=> s 113 and mansfield, d?/au  
157 MANSFIELD, D?/AU  
L14 2 L13 AND MANSFIELD, D?/AU

=> d 114, ibib abs hitstr, 1-2

L14 ANSWER 1 OF 2 HCAPLUS COPYRIGHT 2006 ACS on STN  
ACCESSION NUMBER: 2004:162541 HCAPLUS  
DOCUMENT NUMBER: 140:176744  
TITLE: Preparation of 2-pyridylethylbenzamide derivative fungicides  
INVENTOR(S): Mansfield, Darren James; Cooke, Tracey;  
Thomas, Peter Stanley; Coqueron, Pierre-Yves; Vors,  
Jean-Pierre; Briggs, Geoffrey Gower; Lachaise, Helene;  
Rieck, Heiko; Desbordes, Philippe; Grosjean-Cournoyer,  
Marie-Claire  
PATENT ASSIGNEE(S): Bayer Cropscience S. A., Fr.  
SOURCE: PCT Int. Appl., 35 pp.  
CODEN: PIXXD2

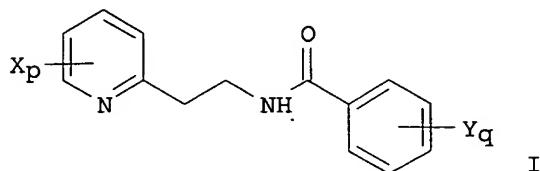
10524345

DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 2  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004016088	A2	20040226	WO 2003-EP9516	20030808
WO 2004016088	A3	20040325		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
EP 1389614	A1	20040218	EP 2002-356159	20020812
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK				
CA 2492173	AA	20040226	CA 2003-2492173	20030808
AU 2003266316	A1	20040303	AU 2003-266316	20030808
EP 1531673	A2	20050525	EP 2003-787805	20030808
EP 1531673	B1	20060104		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
BR 2003013340	A	20050712	BR 2003-13340	20030808
CN 1674784	A	20050928	CN 2003-819471	20030808
JP 2005535714	T2	20051124	JP 2004-528509	20030808
US 2005234110	A1	20051020	US 2005-524345	20050211
PRIORITY APPLN. INFO.:			EP 2002-356159	A 20020812
			FR 2003-5233	A 20030429
			WO 2003-EP9516	W 20030808

OTHER SOURCE(S): MARPAT 140:176744

GI



AB The 2-pyridylethylbenzamide derivs. I, in which p is 1, 2, 3 or 4; q is 1, 2, 3, 4 or 5; X is chosen, halo, alkyl or haloalkyl, at least one of the substituents being a haloalkyl; Y is halo, alkyl, alkenyl, alkynyl, haloalkyl, alkoxy, amino, phenoxy, alkylthio, dialkylamino, acyl, cyano, ester, hydroxy, aminoalkyl, benzyl, haloalkoxy, halosulfonyl, halothioalkyl, alkoxyalkenyl, alkylsulfonamide, nitro, alkylsulfonyl, phenylsulfonyl or benzylsulfonyl; as well as I N-oxides are prepared as fungicides. N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]-ethyl]-2,6-dichlorobenzamide is an exception. Method for treating phytopathogenic diseases.

IT 658066-16-1P 658066-22-9P 658066-23-0P

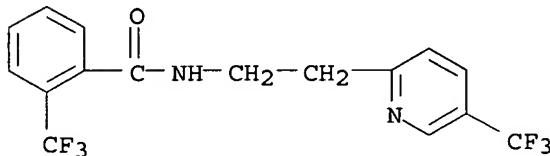
10524345

658066-24-1P 658066-27-4P 658066-28-5P  
658066-29-6P 658066-31-0P 658066-32-1P  
658066-33-2P 658066-34-3P 658066-35-4P  
658066-36-5P 658066-37-6P 658066-38-7P  
658066-39-8P 658066-41-2P 658066-42-3P  
659743-70-1P 659743-73-4P 659743-74-5P  
659743-75-6P 659743-76-7P 659743-81-4P  
659743-82-5P 659743-83-6P 659743-84-7P  
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659743-99-4P 659744-00-0P 659744-02-2P  
659744-03-3P 659744-04-4P 659744-05-5P  
659744-06-6P 659744-14-6P 659744-16-8P  
659744-18-0P 659744-20-4P 659744-21-5P  
659744-22-6P 659744-23-7P 659744-25-9P  
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659744-35-1P 659744-36-2P 659744-58-8P  
659744-59-9P 659744-65-7P 659744-79-3P  
659744-82-8P 659744-83-9P 659744-86-2P  
659744-87-3P 659745-00-3P 659745-03-6P  
659745-10-5P 659745-13-8P 659745-14-9P  
659745-30-9P 659745-34-3P 659745-35-4P  
659745-36-5P 659745-37-6P 659745-38-7P  
659745-39-8P 659745-40-1P 659745-41-2P  
659745-43-4P

RL: AGR (Agricultural use); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)  
(preparation as fungicide)

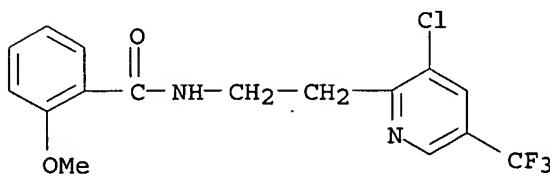
RN 658066-16-1 HCAPLUS

CN Benzamide, 2-(trifluoromethyl)-N-[2-[5-(trifluoromethyl)-2-pyridinyl]ethyl] - (9CI) (CA INDEX NAME)



RN 658066-22-9 HCAPLUS

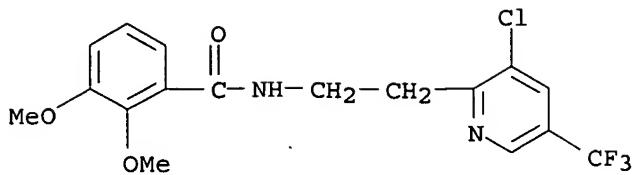
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-methoxy- (9CI) (CA INDEX NAME)



RN 658066-23-0 HCAPLUS

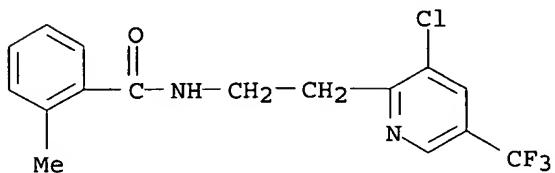
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,3-dimethoxy- (9CI) (CA INDEX NAME)

10524345



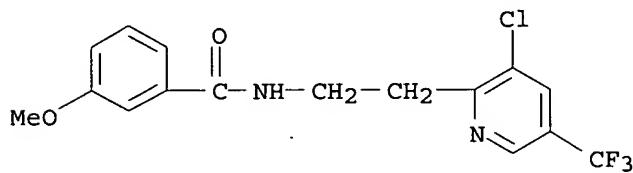
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(9CI) (CA INDEX NAME)



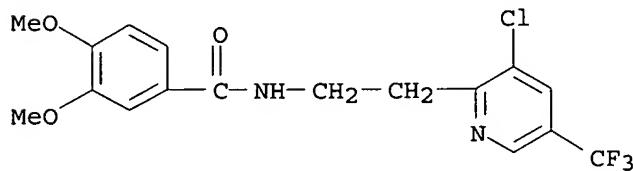
RN 658066-27-4 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-methoxy-  
(9CI) (CA INDEX NAME)



RN 658066-28-5 HCAPLUS

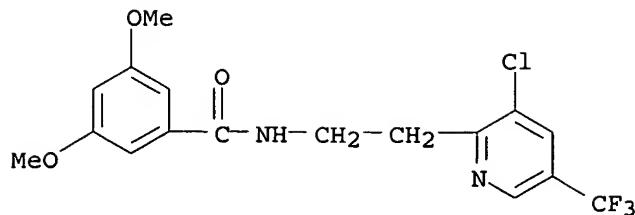
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3,4-dimethoxy-  
(9CI) (CA INDEX NAME)



RN 658066-29-6 HCAPLUS

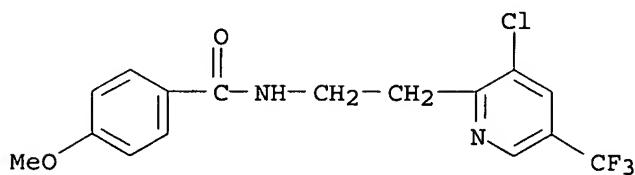
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(9CI) (CA INDEX NAME)

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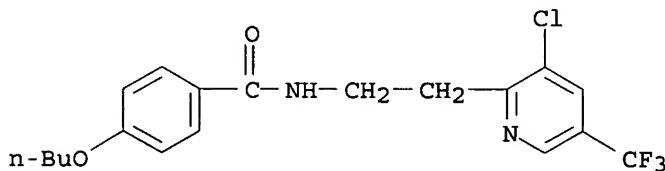
RN 658066-31-0 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-methoxy- (9CI) (CA INDEX NAME)



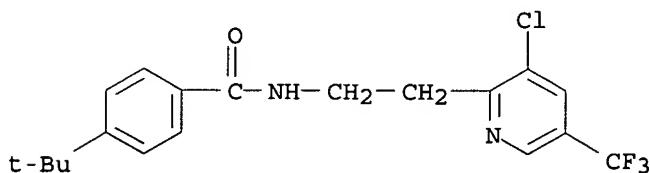
RN 658066-32-1 HCAPLUS

CN Benzamide, 4-butoxy-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]- (9CI) (CA INDEX NAME)



RN 658066-33-2 HCAPLUS

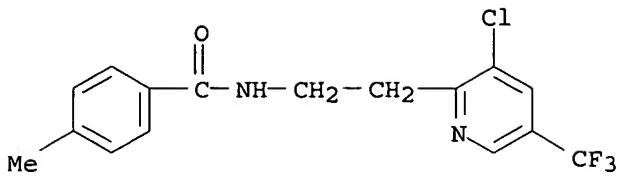
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-(1,1-dimethylethyl)- (9CI) (CA INDEX NAME)



RN 658066-34-3 HCAPLUS

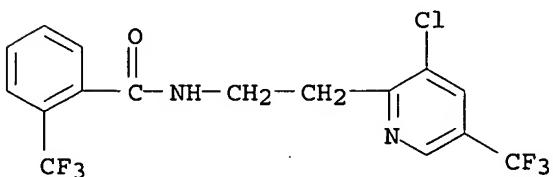
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-methyl- (9CI) (CA INDEX NAME)

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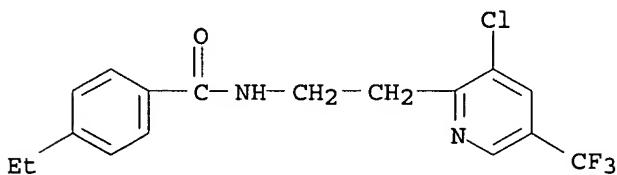
RN 658066-35-4 HCAPLUS

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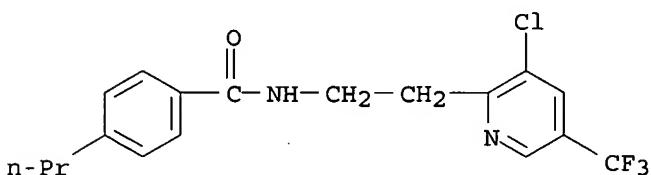
RN 658066-36-5 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-ethyl- (9CI) (CA INDEX NAME)



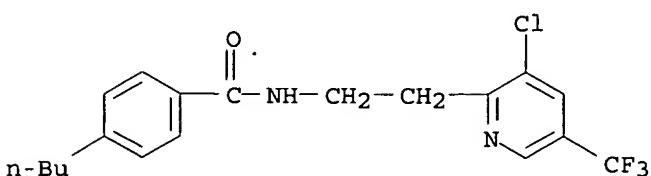
RN 658066-37-6 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-propyl- (9CI) (CA INDEX NAME)



RN 658066-38-7 HCAPLUS

CN Benzamide, 4-butyl-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]- (9CI) (CA INDEX NAME)

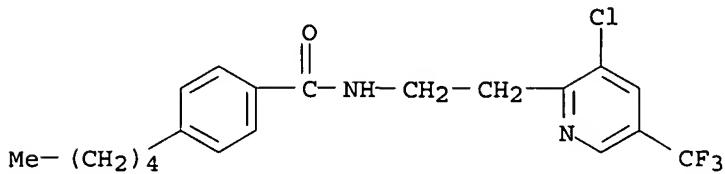


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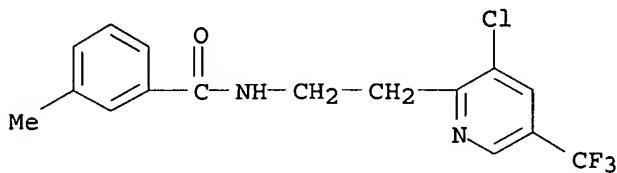
RN 658066-39-8 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-pentyl-  
(9CI) (CA INDEX NAME)



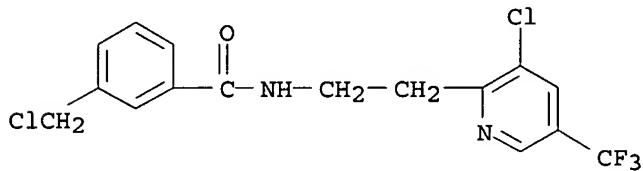
RN 658066-41-2 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-methyl-  
(9CI) (CA INDEX NAME)



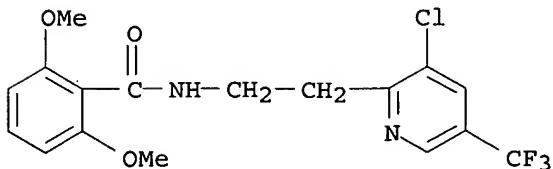
RN 658066-42-3 HCAPLUS

CN Benzamide, 3-(chloromethyl)-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]- (9CI) (CA INDEX NAME)



RN 659743-70-1 HCAPLUS

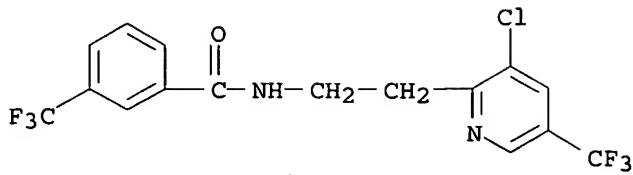
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,6-dimethoxy- (9CI) (CA INDEX NAME)



RN 659743-73-4 HCAPLUS

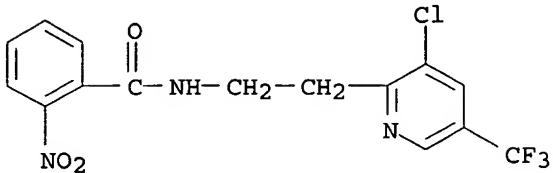
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-(trifluoromethyl)- (9CI) (CA INDEX NAME)

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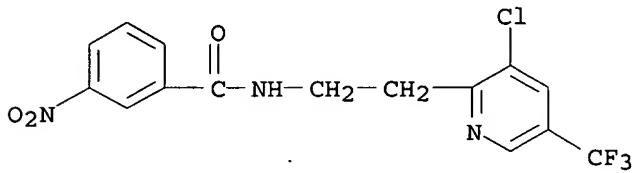
RN 659743-74-5 HCPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-nitro-(9CI) (CA INDEX NAME)



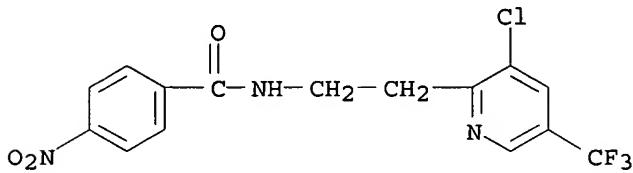
RN 659743-75-6 HCPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-nitro-(9CI) (CA INDEX NAME)



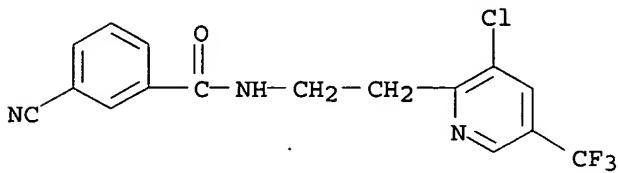
RN 659743-76-7 HCPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-nitro-(9CI) (CA INDEX NAME)



RN 659743-81-4 HCPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-cyano-(9CI) (CA INDEX NAME)

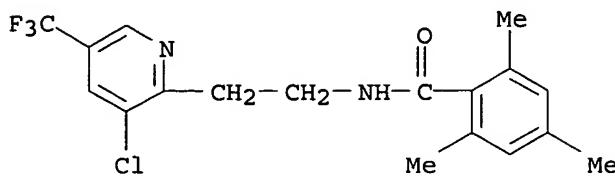


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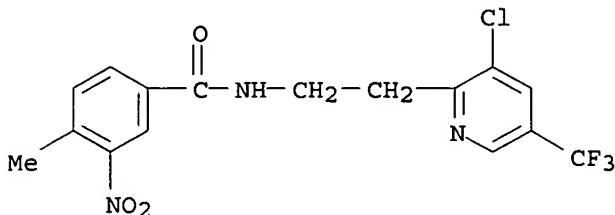
RN 659743-82-5 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,4,6-trimethyl- (9CI) (CA INDEX NAME)



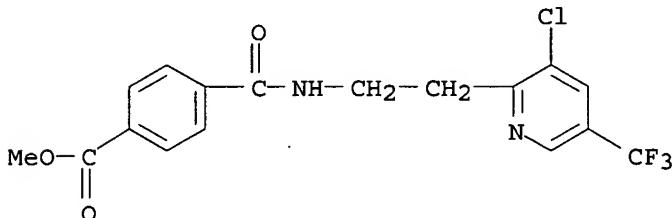
RN 659743-83-6 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-methyl-3-nitro- (9CI) (CA INDEX NAME)



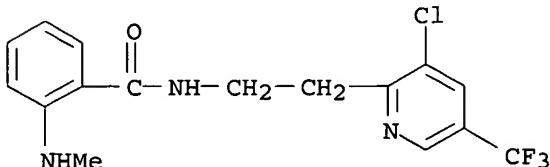
RN 659743-84-7 HCAPLUS

CN Benzoic acid, 4-[[[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]amino]carbonyl]-, methyl ester (9CI) (CA INDEX NAME)



RN 659743-95-0 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(methylamino)- (9CI) (CA INDEX NAME)

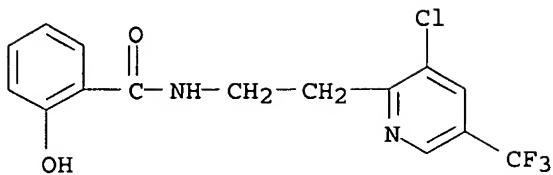


RN 659743-96-1 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-hydroxy- (9CI) (CA INDEX NAME)

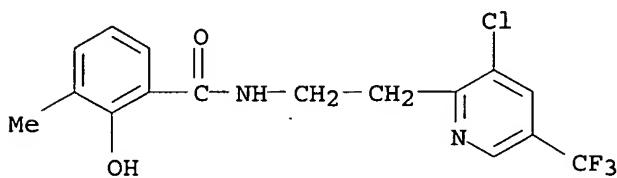
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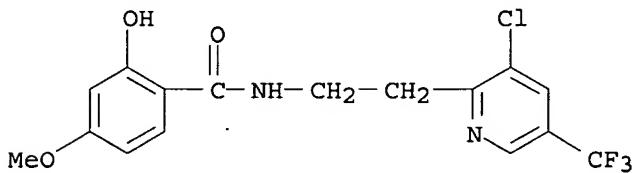
RN 659743-97-2 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-hydroxy-3-methyl- (9CI) (CA INDEX NAME)



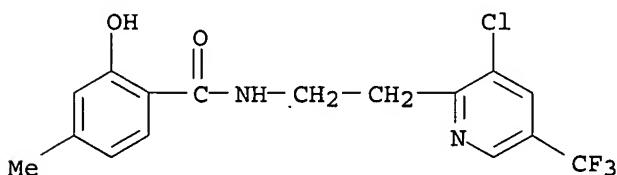
RN 659743-99-4 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-hydroxy-4-methoxy- (9CI) (CA INDEX NAME)



RN 659744-00-0 HCAPLUS

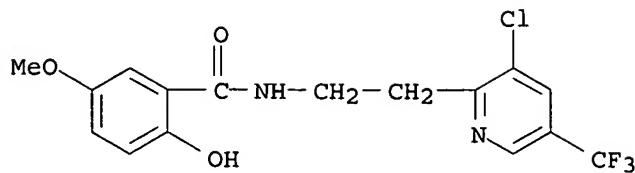
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-hydroxy-4-methyl- (9CI) (CA INDEX NAME)



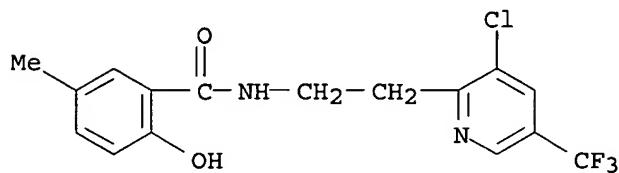
RN 659744-02-2 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-hydroxy-5-methoxy- (9CI) (CA INDEX NAME)

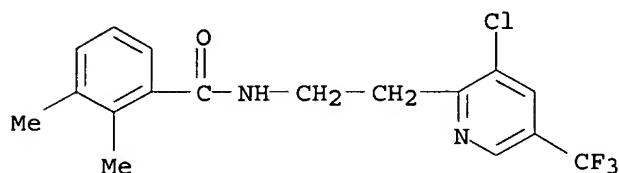
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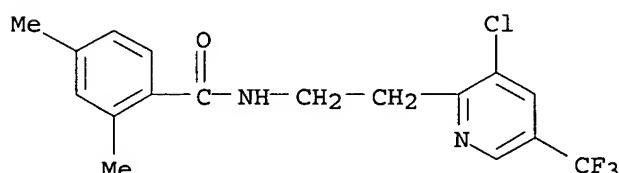
RN 659744-03-3 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-hydroxy-5-methyl- (9CI) (CA INDEX NAME)



RN 659744-04-4 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,3-dimethyl- (9CI) (CA INDEX NAME)

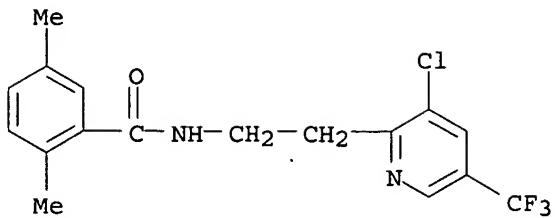


RN 659744-05-5 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,4-dimethyl- (9CI) (CA INDEX NAME)



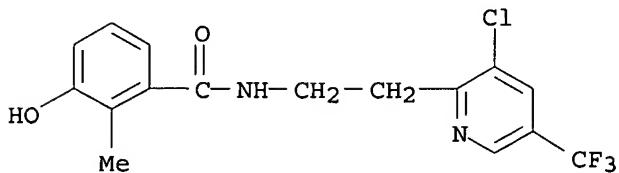
RN 659744-06-6 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,5-dimethyl- (9CI) (CA INDEX NAME)

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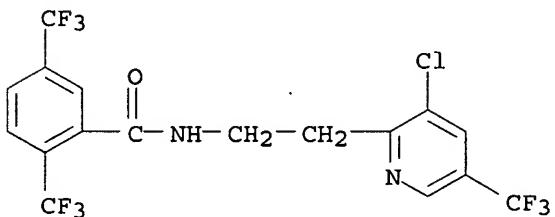
RN 659744-14-6 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-hydroxy-2-methyl- (9CI) (CA INDEX NAME)



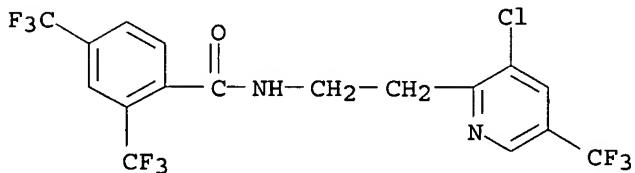
RN 659744-16-8 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,5-bis(trifluoromethyl)- (9CI) (CA INDEX NAME)



RN 659744-18-0 HCAPLUS

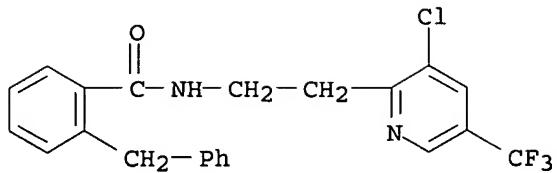
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,4-bis(trifluoromethyl)- (9CI) (CA INDEX NAME)



RN 659744-20-4 HCAPLUS

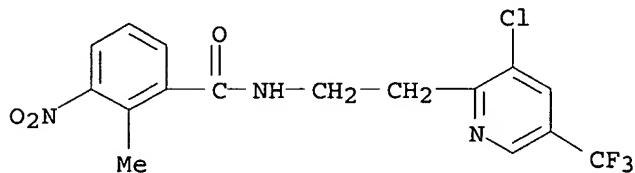
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(phenylmethyl)- (9CI) (CA INDEX NAME)

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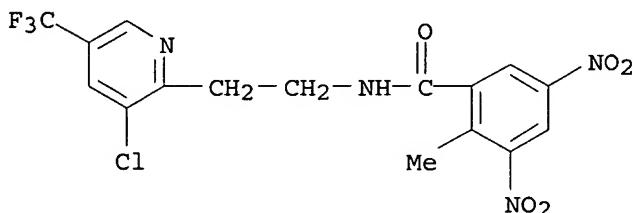
RN 659744-21-5 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-methyl-3-nitro- (9CI) (CA INDEX NAME)



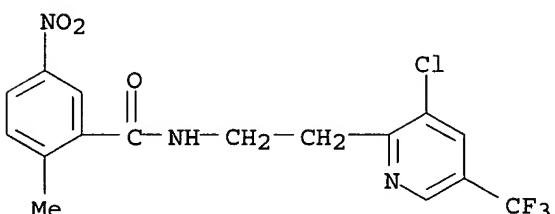
RN 659744-22-6 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-methyl-3,5-dinitro- (9CI) (CA INDEX NAME)



RN 659744-23-7 HCAPLUS

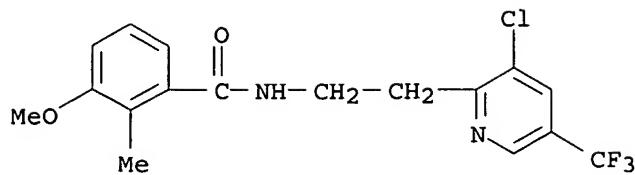
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-methyl-5-nitro- (9CI) (CA INDEX NAME)



RN 659744-25-9 HCAPLUS

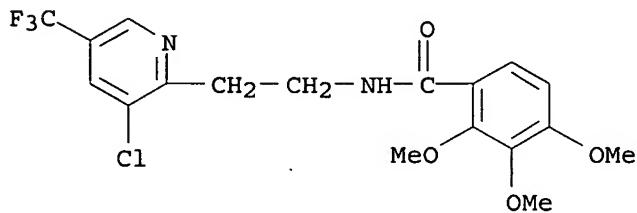
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-methoxy-2-methyl- (9CI) (CA INDEX NAME)

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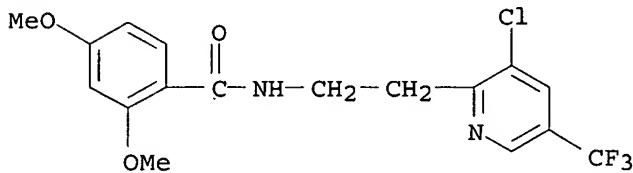
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CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,3,4-trimethoxy- (9CI) (CA INDEX NAME)



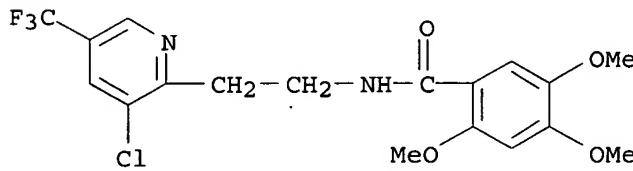
RN 659744-27-1 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,4-dimethoxy- (9CI) (CA INDEX NAME)



RN 659744-28-2 HCAPLUS

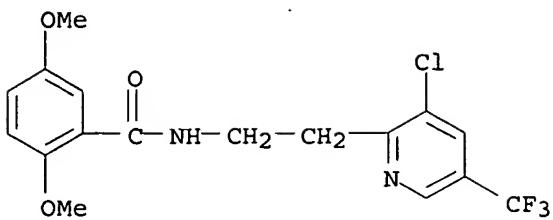
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RN 659744-29-3 HCAPLUS

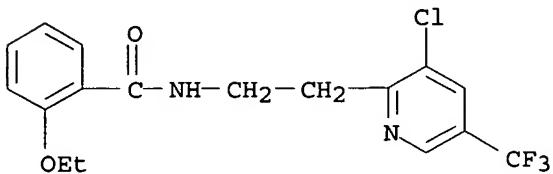
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,5-dimethoxy- (9CI) (CA INDEX NAME)

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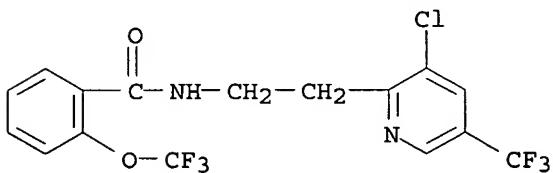
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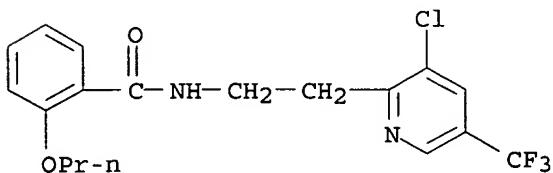
RN 659744-33-9 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethoxy)- (9CI) (CA INDEX NAME)



RN 659744-35-1 HCAPLUS

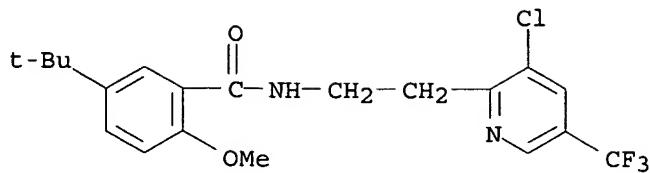
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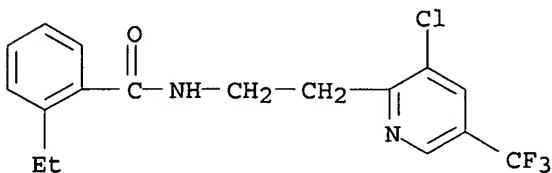
RN 659744-36-2 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-5-(1,1-dimethylethyl)-2-methoxy- (9CI) (CA INDEX NAME)

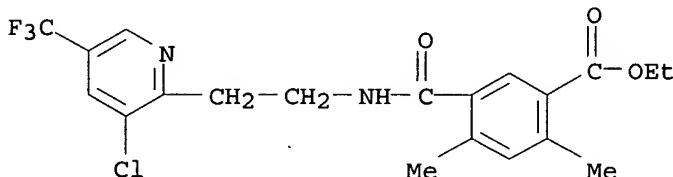
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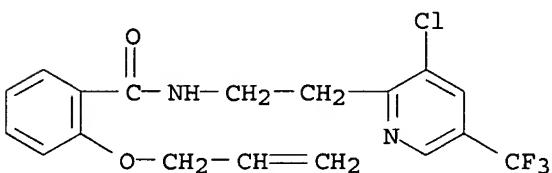
RN 659744-58-8 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-ethyl- (9CI) (CA INDEX NAME)



RN 659744-59-9 HCAPLUS  
CN Benzoic acid, 5-[[[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]amino]carbonyl]-2,4-dimethyl-, ethyl ester (9CI) (CA INDEX NAME)

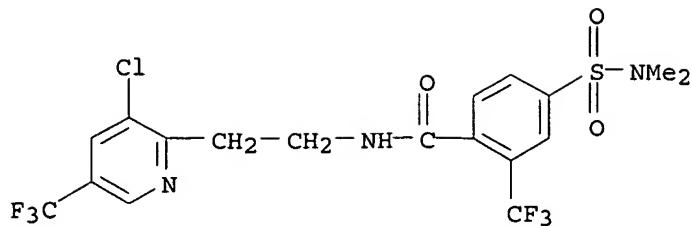


RN 659744-65-7 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(2-propenyl)- (9CI) (CA INDEX NAME)



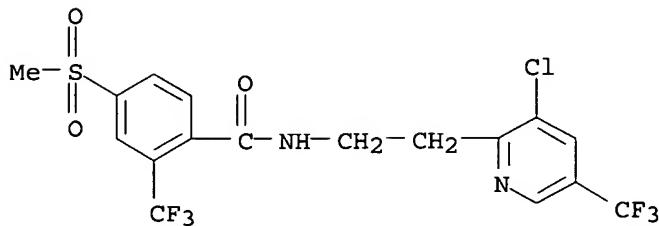
RN 659744-79-3 HCAPLUS  
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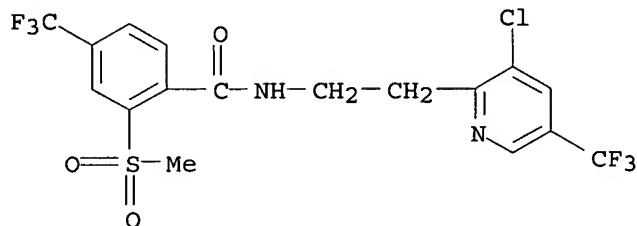
RN 659744-82-8 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-(methylsulfonyl)-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)



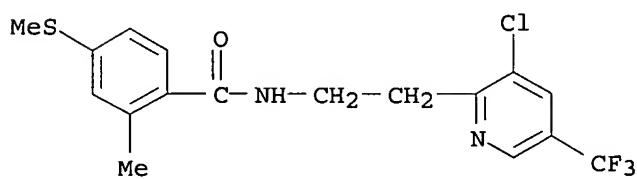
RN 659744-83-9 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(methylsulfonyl)-4-(trifluoromethyl)- (9CI) (CA INDEX NAME)



RN 659744-86-2 HCAPLUS

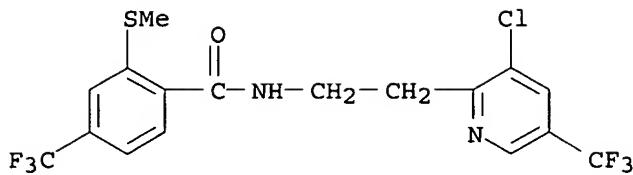
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-methyl-4-(methylthio)- (9CI) (CA INDEX NAME)



RN 659744-87-3 HCAPLUS

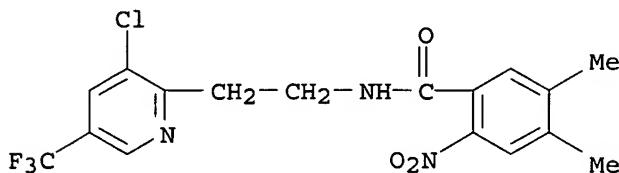
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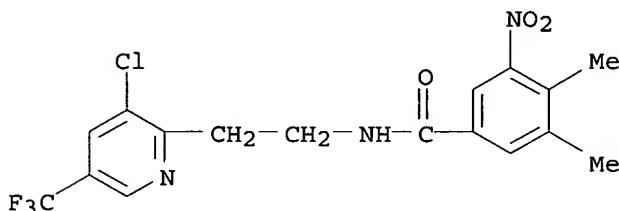
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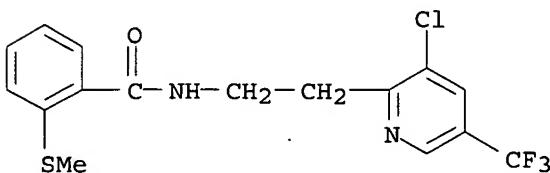
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RN 659745-10-5 HCAPLUS

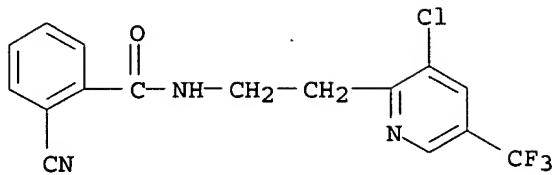
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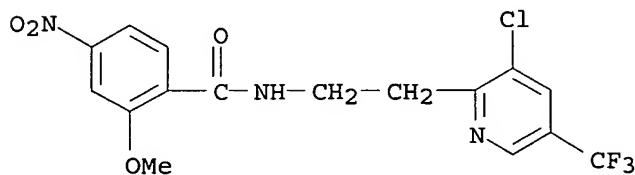
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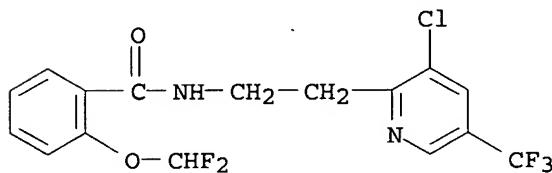
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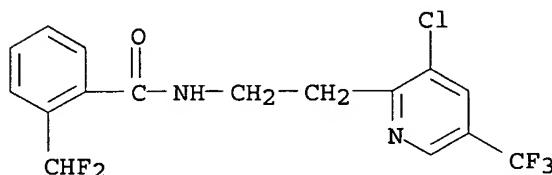
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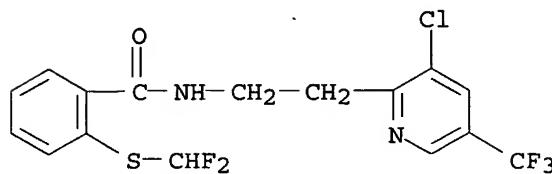
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RN 659745-34-3 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(difluoromethyl)- (9CI) (CA INDEX NAME)



RN 659745-35-4 HCAPLUS  
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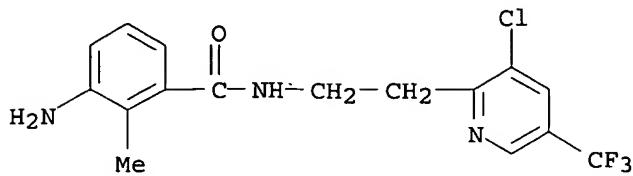


Updated Search

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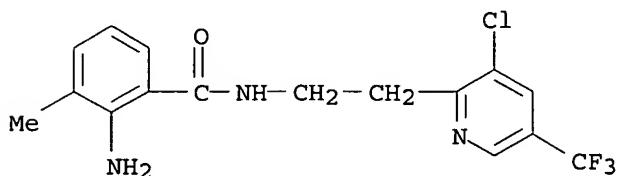
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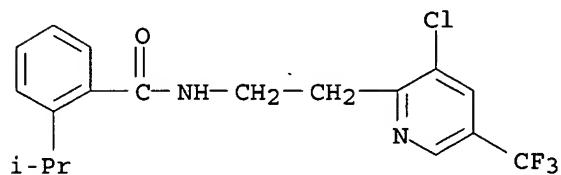
RN 659745-37-6 HCAPLUS

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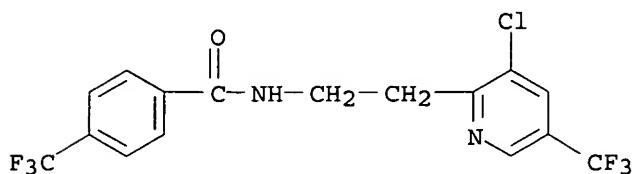
RN 659745-38-7 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



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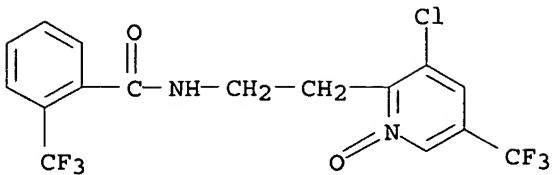
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RN 659745-40-1 HCAPLUS

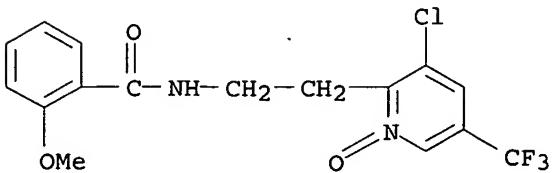
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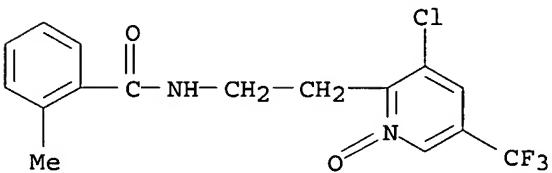
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RN 659745-43-4 HCAPLUS

CN Benzamide, N-[2-[3-chloro-1-oxido-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-methyl- (9CI) (CA INDEX NAME)



L14 ANSWER 2 OF 2 HCAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2004:136478 HCAPLUS

DOCUMENT NUMBER: 140:181332

TITLE: Preparation of N-[2-(2-pyridyl)ethyl]benzamides as fungicides

INVENTOR(S): Mansfield, Darren James; Cooke, Tracey; Thomas, Peter Stanley; Vors, Jean-Pierre; Coqueron, Pierre-Yves; Briggs, Geoffrey Gower; Lachaise, Helene

PATENT ASSIGNEE(S): Bayer Cropscience S.A., Fr.

SOURCE: Eur. Pat. Appl., 17 pp.

CODEN: EPXXDW

DOCUMENT TYPE: Patent

LANGUAGE: French

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

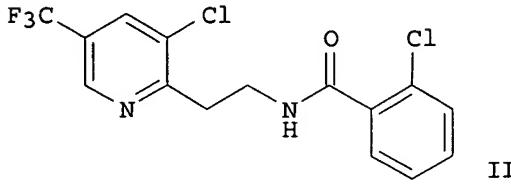
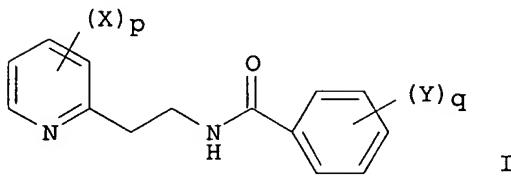
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EP 1389614	A1	20040218	EP 2002-356159	20020812
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CA 2492173	AA	20040226	CA 2003-2492173	20030808
WO 2004016088	A2	20040226	WO 2003-EP9516	20030808
WO 2004016088	A3	20040325		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,  
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 CN 1674784 A 20050928 CN 2003-819471 20030808  
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 AT 314808 E 20060215 AT 2003-787805 20030808  
 ES 2250921 T3 20060416 ES 2003-3787805 20030808  
 US 2005234110 A1 20051020 US 2005-524345 20050211  
 PRIORITY APPLN. INFO.: EP 2002-356159 A 20020812  
 GI FR 2003-5233 A 20030429  
 WO 2003-EP9516 W 20030808

OTHER SOURCE(S) :

MARPAT 140:181332

GI



AB Title compds. I [wherein X = independently halo, halogeno/alkyl; Y = independently halo, halogeno/alkyl, alkoxy, phenoxy, alkylthio, dialkylamino, acyl, CN, NO<sub>2</sub>, alkylsulfonyl, phenylsulfonyl, benzylsulfonyl, S-Ph substituted by a halogen; p = 1-4; q = 1-5; with the exception of N-[[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,6-dichlorobenzamide] were prepared as fungicides, in particular as fungicidal compns. for controlling phytopathogenic fungi of crops. For example, II was prepared in 4 steps by reaction of 2,3-dichloro-5-(trifluoromethyl)pyridine with Me cyanoacetate in DMF, decarboxylation in H<sub>2</sub>O/DMSO, Pd/C hydrogenation, and acylation with 2-chlorobenzoyl chloride. In vivo tests of activity upon *Alternaria brassicae*, *Botrytis cinerea*, *Pyrenophora teres*, and *Septoria nodorum* by selected I are reported, demonstrating their fungicide efficiency (no data). Fungicidal compns.

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contain 0.05 to 99% active pyridylethylbenzamide.

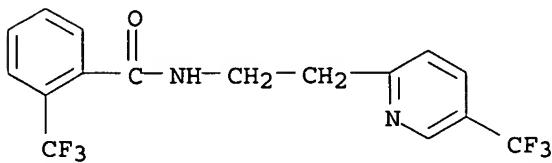
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658066-33-2P 658066-34-3P 658066-35-4P  
658066-36-5P 658066-37-6P 658066-38-7P  
658066-39-8P 658066-41-2P 658066-42-3P

RL: AGR (Agricultural use); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)

(fungicide; preparation of fungicidal pyridylethylbenzamides)

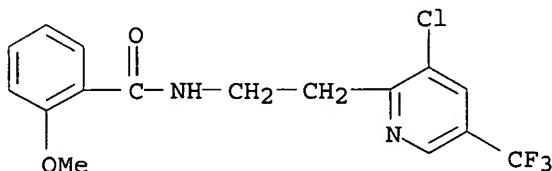
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CN Benzamide, 2-(trifluoromethyl)-N-[2-[5-(trifluoromethyl)-2-pyridinyl]ethyl] (9CI) (CA INDEX NAME)



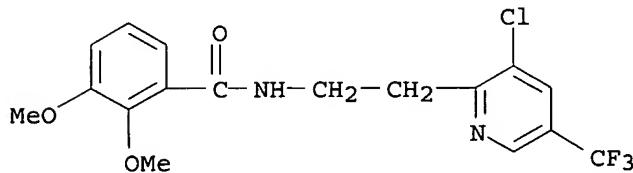
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RN 658066-23-0 HCAPLUS

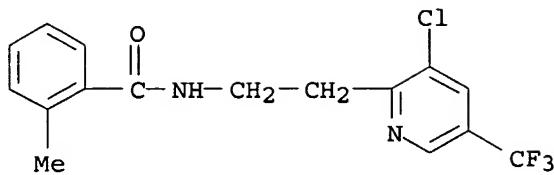
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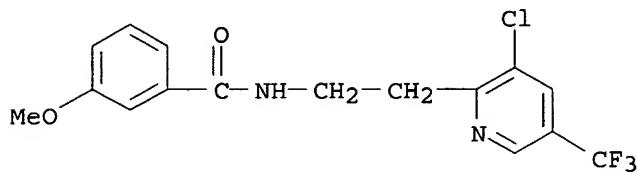
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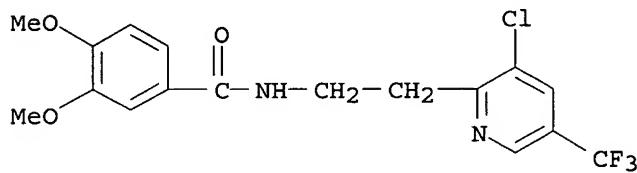
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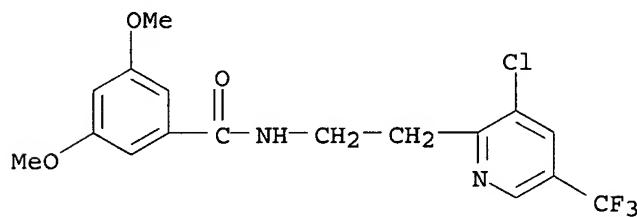
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RN 658066-28-5 HCAPLUS  
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dimethoxy- (9CI) (CA INDEX NAME)

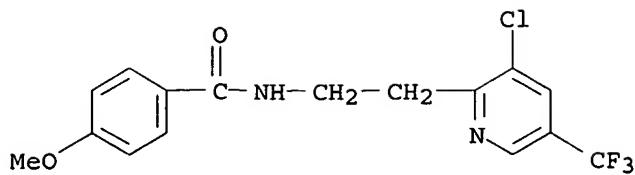


RN 658066-29-6 HCAPLUS  
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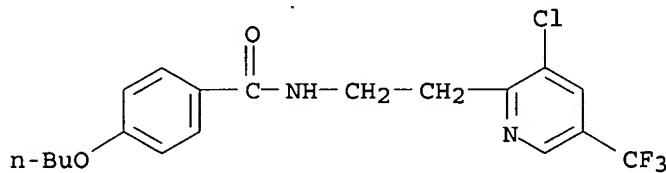
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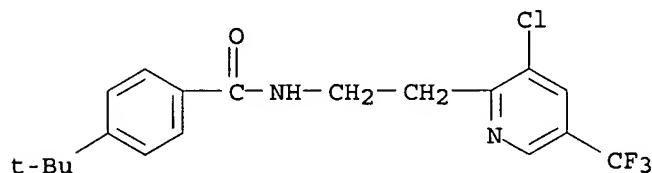
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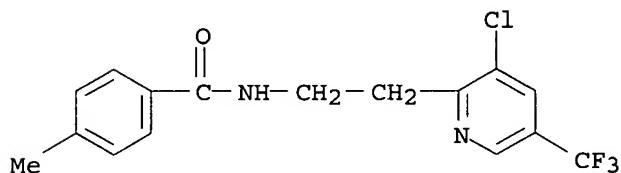
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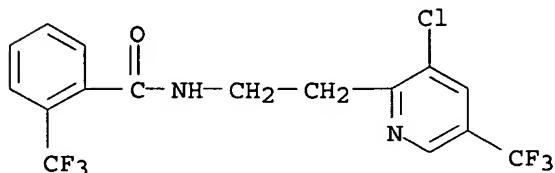
RN 658066-34-3 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-methyl- (9CI) (CA INDEX NAME)



RN 658066-35-4 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)

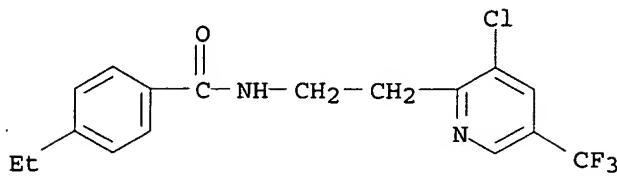


Updated Search

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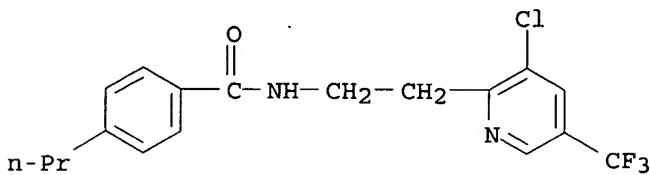
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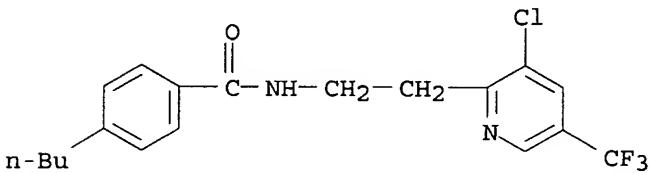
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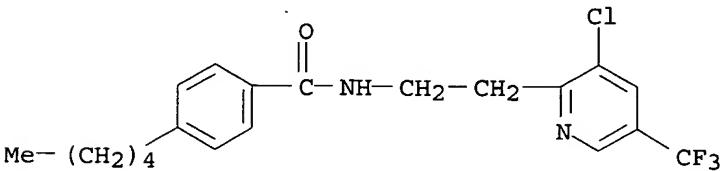
RN 658066-38-7 HCAPLUS

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RN 658066-39-8 HCAPLUS

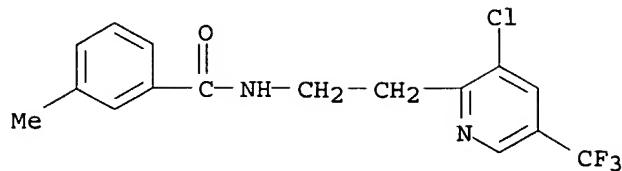
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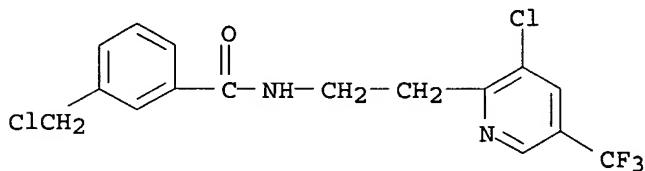
RN 658066-41-2 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-methyl-  
(9CI) (CA INDEX NAME)

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RN 658066-42-3 HCAPLUS  
CN Benzamide, 3-(chloromethyl)-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]- (9CI) (CA INDEX NAME)



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L5 2 S L4 AND MANSFIELD, D?/AU  
L6 12 S L4 NOT L5  
L7 1 S L6 AND COOKE, T?/AU  
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Updated Search

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L18 ANSWER 1 OF 2 HCAPLUS COPYRIGHT 2006 ACS on STN  
ACCESSION NUMBER: 2006:634725 HCAPLUS  
DOCUMENT NUMBER: 145:103571  
TITLE: Process for the preparation of 2-pyridylethylcarboxamide derivatives  
INVENTOR(S): Lhermitte, Frederic; Coqueron, Pierre-Yves; Desbordes, Philippe; Himmller, Thomas  
PATENT ASSIGNEE(S): Bayer Cropscience S. A., Fr.  
SOURCE: PCT Int. Appl., 37 pp.  
CODEN: PIIXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

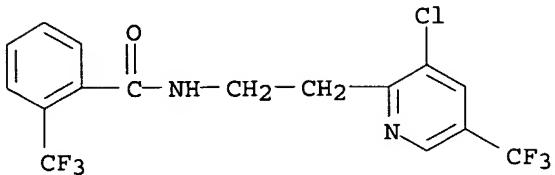
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WO 2006067103	A2	20060629	WO 2005-EP56895	20051219
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RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				

PRIORITY APPLN. INFO.: EP 2004-356203 A 20041221  
AB N-[2-(2-pyridyl)ethyl]carboxamide derivs. 2-pyridyl-CH<sub>2</sub>CHR<sub>1</sub>NR<sub>2</sub>CO-A [the pyridyl ring may be substituted; R<sub>1</sub> is H, alkyl, haloalkyl, or alkoxy carbonyl; R<sub>2</sub> is H or cyclopropyl; A is (un)substituted Ph or non-fused heterocyclyl] were prepared by treating 2-pyridyl-CHR<sub>3</sub>CO<sub>2</sub>-Alk (R<sub>3</sub> is H or CO<sub>2</sub>-Alk, where Alk is alkyl) with AcOCHR<sub>1</sub>NR<sub>2</sub>CO-A, followed by decarboxylation. Thus, treatment of di-Et 3-chloro-5-(trifluoromethyl)-2-pyridylmalonate (I) with N-acetoxy-2-(trifluoromethyl)benzamide (II) in THF containing NaH and decarboxylation (32% HCl/KCl/NMP) afforded N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridyl]ethyl]-2-(trifluoromethyl)benzamide. Reactant I was prepared by reaction of 2,3-dichloro-5-(trifluoromethyl)pyridine with di-Et malonate and reactant II was prepared from 2-(trifluoromethyl)benzoyl chloride by amidation, hydroxymethylation with formaldehyde, and acetylation.

IT 658066-35-4P  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of pyridylethylcarboxamide derivs.)  
RN 658066-35-4 HCAPLUS

10524345

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)



L18 ANSWER 2 OF 2 HCPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2006:630587 HCPLUS

DOCUMENT NUMBER: 145:83234

TITLE: Process for the preparation of 2-(2-aminoethyl)pyridine derivatives

INVENTOR(S): Coqueron, Pierre-Yves; Lhermitte, Frederic; Perrin-Janet, Gilles; Dufour, Paul

PATENT ASSIGNEE(S): Bayer Cropscience S.A., Fr.

SOURCE: Eur. Pat. Appl., 24 pp.

CODEN: EPXXDW

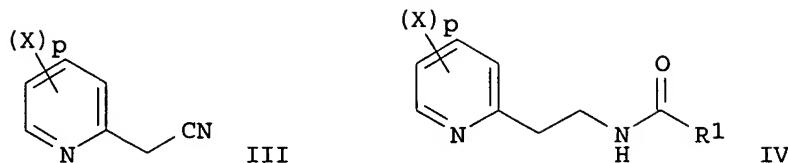
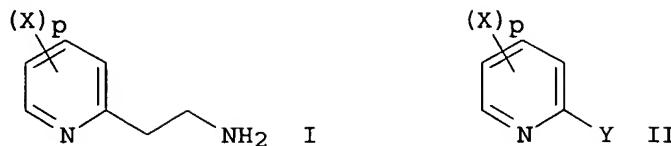
DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1674455	A1	20060628	EP 2004-356202	20041221
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK, BA, HR, IS, YU				
WO 2006067106	A1	20060629	WO 2005-EP56900	20051219
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
PRIORITY APPLN. INFO.: GI			EP 2004-356202	A 20041221

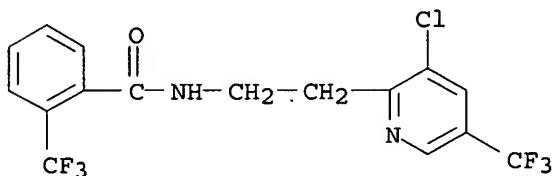


AB 2-(2-Aminoethyl)pyridine derivs. [I; X = H, halogen, HO, (un)substituted NH<sub>2</sub>, (un)substituted alkyl CO<sub>2</sub>H, (un)substituted sulfanyl, (un)substituted carbamoyl, alkenyl, alkynyl, (un)substituted alkoxy, etc.; p = 1-4; e.g., 3-chloro-5-(trifluoromethyl)-2-(2-aminoethyl)pyridine] are prepared in high yield and selectivity by the cyanomethylation of a 2-halopyridine derivative [II; Y = halogen; e.g., 2,3-dichloro-5-(trifluoromethyl)pyridine] with an alkyl cyanoacetate RO<sub>2</sub>CCH<sub>2</sub>CN (R = alkyl; e.g., Et cyanoacetate) to give a 2-(cyanomethyl)pyridine derivative [III; e.g., 3-chloro-5-(trifluoromethyl)-2-(2-cyanomethyl)pyridine] which is then catalytically hydrogenated into the and amidated with an alkanoic acid derivative R<sub>1</sub>COR<sub>2</sub> (R<sub>1</sub> = alkyl; R<sub>2</sub> = halogen, O<sub>2</sub>CR<sub>3</sub>; R<sub>3</sub> = alkyl; e.g., acetic anhydride) to give the pyridine amide derivative [IV; e.g., 3-chloro-5-(trifluoromethyl)-2-(2-acetylaminooethyl)pyridine] which is then subjected to acid (e.g., HCl) hydrolysis in water at 20° to reflux temperature

IT 658066-35-4P, N-[2-[3-Chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-trifluoromethylbenzamide  
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
(in a process for the preparation of 2-(2-aminoethyl)pyridine derivs.)

RN 658066-35-4 HCPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)



REFERENCE COUNT: 10 THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

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(FILE 'HOME' ENTERED AT 12:18:47 ON 06 AUG 2006)

FILE 'REGISTRY' ENTERED AT 12:18:54 ON 06 AUG 2006

10524345

L1 STRUCTURE uploaded  
L2 12 S L1  
L3 249 S L1 FULL

FILE 'HCAPLUS' ENTERED AT 12:22:00 ON 06 AUG 2006  
L4 14 S L3  
L5 2 S L4 AND MANSFIELD, D?/AU  
L6 12 S L4 NOT L5  
L7 1 S L6 AND COOKE, T?/AU

FILE 'REGISTRY' ENTERED AT 12:22:53 ON 06 AUG 2006  
L8 STRUCTURE uploaded  
L9 5 S L8  
L10 125 S L8 FULL

FILE 'HCAPLUS' ENTERED AT 12:23:37 ON 06 AUG 2006  
L11 0 S L3 NOT L10

FILE 'REGISTRY' ENTERED AT 12:23:48 ON 06 AUG 2006  
L12 124 S L3 NOT L10

FILE 'HCAPLUS' ENTERED AT 12:24:09 ON 06 AUG 2006  
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L14 2 S L13 AND MANSFIELD, D?/AU  
L15 11 S L13 NOT L14  
L16 0 S L15 AND COOKE, T?/AU  
L17 0 S L15 AND THOMAS, P?/AU  
L18 2 S L15 AND COQUERON, P?/AU

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0 L19 AND VORS, J?/AU

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L21 716 BRIGGS, G?/AU  
0 L19 AND BRIGGS, G?/AU

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0 L19 AND RIECK, H?/AU

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L24 33 DESBORDES, P?/AU  
0 L19 AND DESBORDES, P?/AU

=> d his

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FILE 'REGISTRY' ENTERED AT 12:18:54 ON 06 AUG 2006  
L1 STRUCTURE uploaded  
L2 12 S L1

10524345

L3 249 S L1 FULL

FILE 'HCAPLUS' ENTERED AT 12:22:00 ON 06 AUG 2006

L4 14 S L3

L5 2 S L4 AND MANSFIELD, D?/AU

L6 12 S L4 NOT L5

L7 1 S L6 AND COOKE, T?/AU

FILE 'REGISTRY' ENTERED AT 12:22:53 ON 06 AUG 2006

L8 STRUCTURE uploaded

L9 5 S L8

L10 125 S L8 FULL

FILE 'HCAPLUS' ENTERED AT 12:23:37 ON 06 AUG 2006

L11 0 S L3 NOT L10

FILE 'REGISTRY' ENTERED AT 12:23:48 ON 06 AUG 2006

L12 124 S L3 NOT L10

FILE 'HCAPLUS' ENTERED AT 12:24:09 ON 06 AUG 2006

L13 13 S L12

L14 2 S L13 AND MANSFIELD, D?/AU

L15 11 S L13 NOT L14

L16 0 S L15 AND COOKE, T?/AU

L17 0 S L15 AND THOMAS, P?/AU

L18 2 S L15 AND COQUERON, P?/AU

L19 9 S L15 NOT L18

L20 0 S L19 AND VORS, J?/AU

L21 0 S L19 AND BRIGGS, G?/AU

L22 0 S L19 AND LACHAISE, H?/AU

L23 0 S L19 AND RIECK, H?/AU

L24 0 S L19 AND DESBORDES, P?/AU

=> d 119, ibib abs hitstr, 1-9

L19 ANSWER 1 OF 9 HCAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2005:902854 HCAPLUS

DOCUMENT NUMBER: 143:207622

TITLE: Synergistic fungicidal composition comprising a pyridylethylbenzamide derivative and a compound capable of inhibiting the transport of electrons of the respiratory chain in phytopathogenic fungal organisms

INVENTOR(S): Gouot, Jean-Marie; Grosjean-Cournoyer, Marie-Claire

PATENT ASSIGNEE(S): Bayer Cropscience S. A., Fr.

SOURCE: PCT Int. Appl., 37 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005077901	A1	20050825	WO 2005-EP2563	20050210
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,				

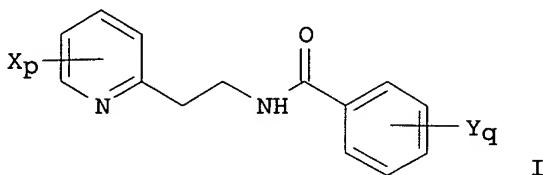
10524345

NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,  
TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW  
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,  
AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,  
EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT,  
RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML,  
MR, NE, SN, TD, TG

EP 1571143 A1 20050907 EP 2004-356019 20040212  
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK

PRIORITY APPLN. INFO.: EP 2004-356019 A 20040212  
EP 2004-356096 A 20040611  
US 2004-637120P P 20041217

OTHER SOURCE(S): MARPAT 143:207622  
GI



AB A synergistic fungicidal composition comprises a pyridylethylbenzamide derivative

I (X = halo, alkyl or haloalkyl; Y = X, alkenyl, alkynyl, alkoxy, amino, phenoxy, etc.; p = 1-4; q = 1-5) and a compound capable of inhibiting the transport of electrons of the respiratory chain in phytopathogenic fungi. Optionally, the composition further comprises an addnl. fungicide.

IT 862468-25-5 862468-26-6 862468-27-7  
862468-28-8 862468-29-9 862468-30-2  
862468-31-3 862468-32-4 862468-33-5  
862468-34-6 862468-35-7 862468-36-8  
862468-37-9

RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses)  
(synergistic fungicidal composition)

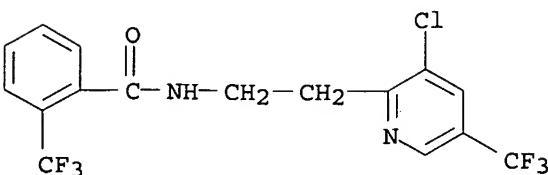
RN 862468-25-5 HCAPLUS

CN Benzeneacetic acid,  $\alpha$ -(methoxyimino)-2-[[[(E)-1-[3-(trifluoromethyl)phenyl]ethylidene]amino]oxy]methyl]-, methyl ester, ( $\alpha$ E)-, mixt. with N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)benzamide (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4

CMF C16 H11 Cl F6 N2 O

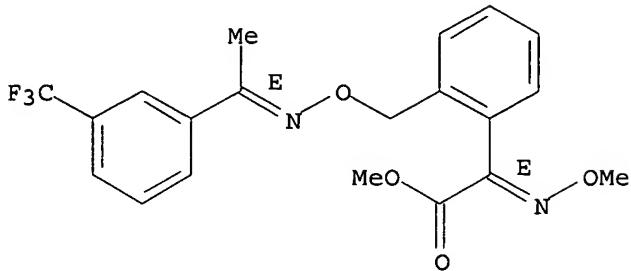


10524345

CM 2

CRN 141517-21-7  
CMF C20 H19 F3 N2 O4

Double bond geometry as shown.

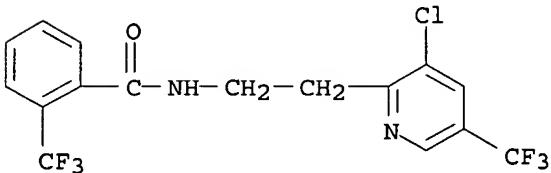


RN 862468-26-6 HCAPLUS

CN Benzeneacetic acid, 2-[[6-(2-cyanophenoxy)-4-pyrimidinyl]oxy]- $\alpha$ -(methoxymethylene)-, methyl ester, ( $\alpha$ E)-, mixt. with  
N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)benzamide (9CI) (CA INDEX NAME)

CM 1

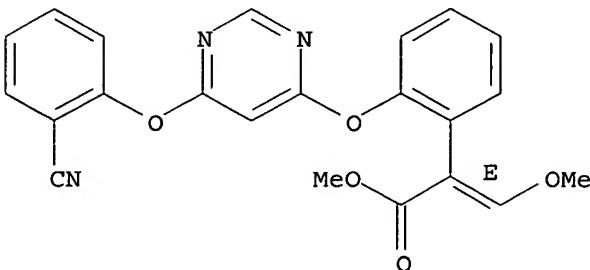
CRN 658066-35-4  
CMF C16 H11 Cl F6 N2 O



CM 2

CRN 131860-33-8  
CMF C22 H17 N3 O5

Double bond geometry as shown.



10524345

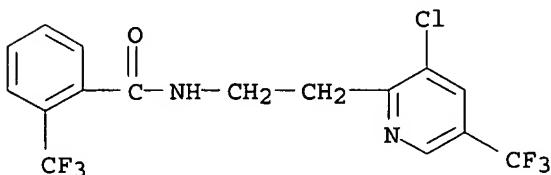
RN 862468-27-7 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)-, mixt. with (1E)-[2-[(6-(2-chlorophenoxy)-5-fluoro-4-pyrimidinyl)oxy]phenyl](5,6-dihydro-1,4,2-dioxazin-3-yl)methanone O-methylloxime (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4

CMF C16 H11 Cl F6 N2 O

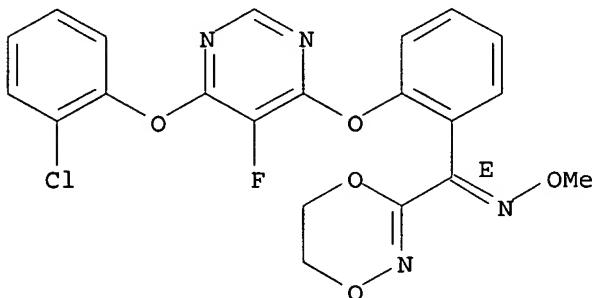


CM 2

CRN 361377-29-9

CMF C21 H16 Cl F N4 O5

Double bond geometry as shown.



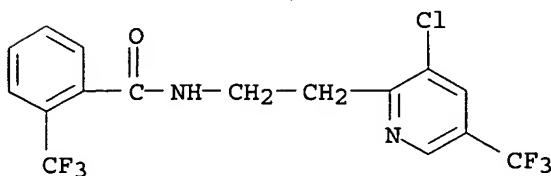
RN 862468-28-8 HCAPLUS

CN Benzeneacetic acid,  $\alpha$ -(methoxyimino)-2-[(2-methylphenoxy)methyl]-, methyl ester, ( $\alpha$ E)-, mixt. with N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)benzamide (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4

CMF C16 H11 Cl F6 N2 O



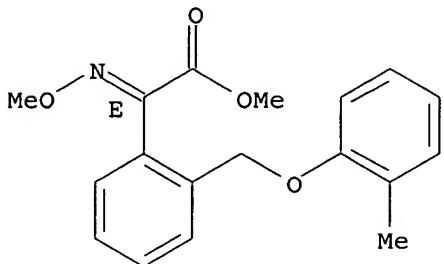
Updated Search

10524345

CM 2

CRN 143390-89-0  
CMF C18 H19 N O4

Double bond geometry as shown.

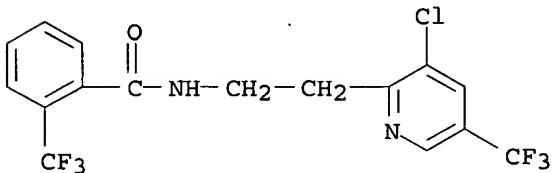


RN 862468-29-9 HCAPLUS

CN Benzeneacetic acid,  $\alpha$ -(methoxymethylene)-2-[[[6-(trifluoromethyl)-2-pyridinyl]oxy]methyl]-, methyl ester, ( $\alpha\text{E}$ )-, mixt. with N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)benzamide (9CI) (CA INDEX NAME)

CM 1

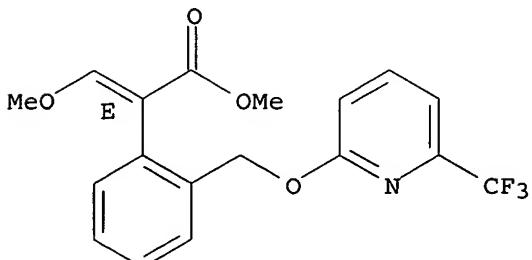
CRN 658066-35-4  
CMF C16 H11 Cl F6 N2 O



CM 2

CRN 117428-22-5  
CMF C18 H16 F3 N O4

Double bond geometry as shown.

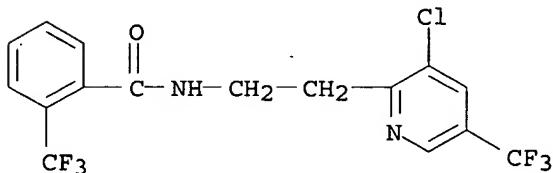


10524345

RN 862468-30-2 HCAPLUS  
CN Carbamic acid, [2-[[[1-(4-chlorophenyl)-1H-pyrazol-3-yl]oxy]methyl]phenyl]methoxy-, methyl ester, mixt. with N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)benzamide (9CI) (CA INDEX NAME)

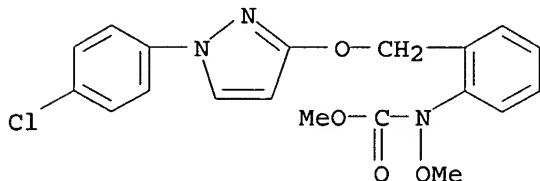
CM 1

CRN 658066-35-4  
CMF C16 H11 Cl F6 N2 O



CM 2

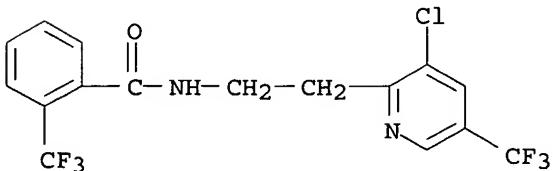
CRN 175013-18-0  
CMF C19 H18 Cl N3 O4



RN 862468-31-3 HCAPLUS  
CN Benzeneacetamide, 2-[[6-(3-chloro-2-methylphenoxy)-5-fluoro-4-pyrimidinyl]oxy]-alpha-(methoxyimino)-N-methyl-, mixt. with N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)benzamide (9CI) (CA INDEX NAME)

CM 1

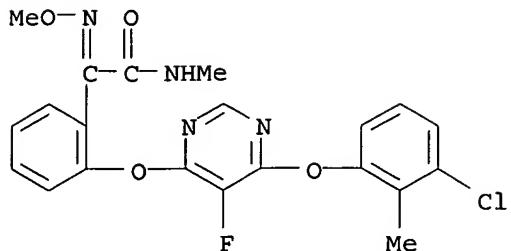
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CMF C16 H11 Cl F6 N2 O



CM 2

10524345

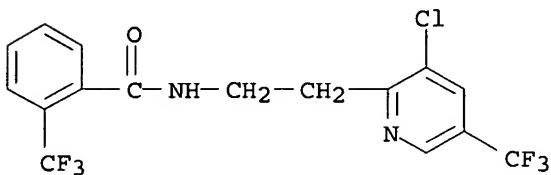
CRN 345206-00-0  
CMF C21 H18 Cl F N4 O4



RN 862468-32-4 HCPLUS  
CN Benzeneacetamide, 2-[(2,5-dimethylphenoxy)methyl]- $\alpha$ -(methoxyimino)-N-methyl-, ( $\alpha$ E)-, mixt. with N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)benzamide (9CI) (CA INDEX NAME)

CM 1

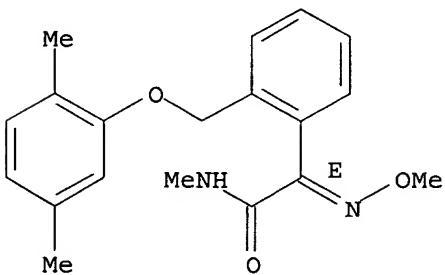
CRN 658066-35-4  
CMF C16 H11 Cl F6 N2 O



CM 2

CRN 149961-52-4  
CMF C19 H22 N2 O3

Double bond geometry as shown.



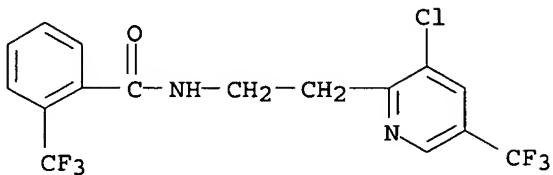
RN 862468-33-5 HCPLUS  
CN 1H-Pyrazole-4-carboxamide, N-[2-(1,3-dimethylbutyl)phenyl]-5-fluoro-1,3-dimethyl-, mixt. with N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)benzamide (9CI) (CA INDEX NAME)

Updated Search

10524345

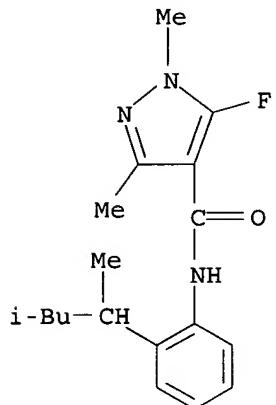
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CRN 658066-35-4  
CMF C16 H11 Cl F6 N2 O



CM 2

CRN 494793-67-8  
CMF C18 H24 F N3 O

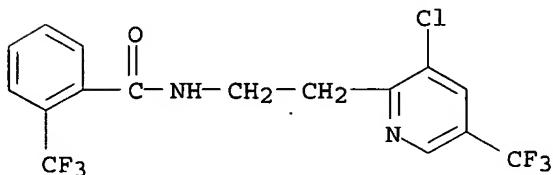


RN 862468-34-6 HCAPLUS

CN 3-Pyridinecarboxamide, 2-chloro-N-(4'-chloro[1,1'-biphenyl]-2-yl)-, mixt.  
with N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)benzamide (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4  
CMF C16 H11 Cl F6 N2 O

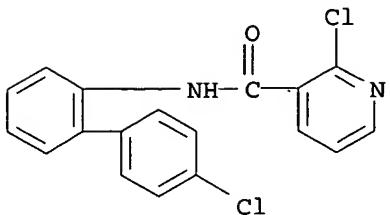


CM 2

Updated Search

10524345

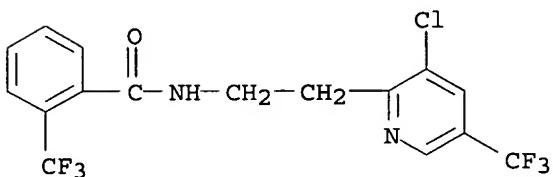
CRN 188425-85-6  
CMF C18 H12 Cl2 N2 O



RN 862468-35-7 HCPLUS  
CN 1H-Pyrazole-4-carboxamide, N-(3',4'-dichloro-4-fluoro[1,1'-biphenyl]-2-yl)-3-(difluoromethyl)-1-methyl-, mixt. with N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)benzamide (9CI) (CA INDEX NAME)

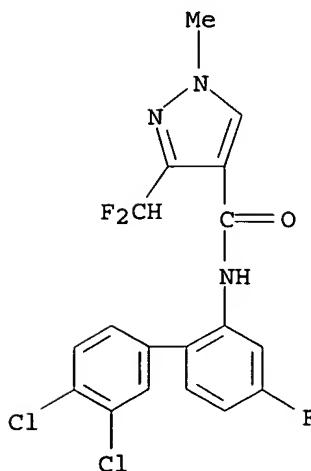
CM 1

CRN 658066-35-4  
CMF C16 H11 Cl F6 N2 O



CM 2

CRN 581809-44-1  
CMF C18 H12 Cl2 F3 N3 O



Updated Search

10524345

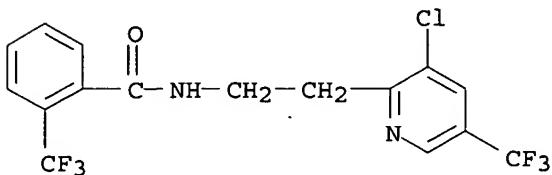
RN 862468-36-8 HCPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)-, mixt. with (5S)-3,5-dihydro-5-methyl-2-(methylthio)-5-phenyl-3-(phenylamino)-4H-imidazol-4-one (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4

CMF C16 H11 Cl F6 N2 O

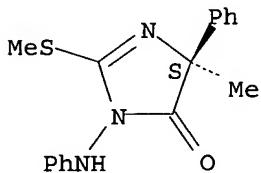


CM 2

CRN 161326-34-7

CMF C17 H17 N3 O S

Absolute stereochemistry. Rotation (+).



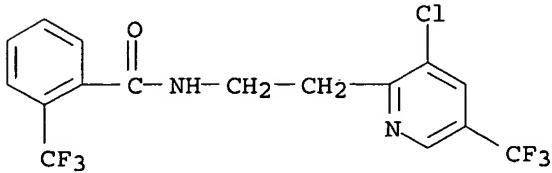
RN 862468-37-9 HCPLUS

CN 1H-Pyrazole-4-carboxamide, N-[2-(1,3-dimethylbutyl)-3-thienyl]-1-methyl-3-(trifluoromethyl)-, mixt. with N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)benzamide (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4

CMF C16 H11 Cl F6 N2 O

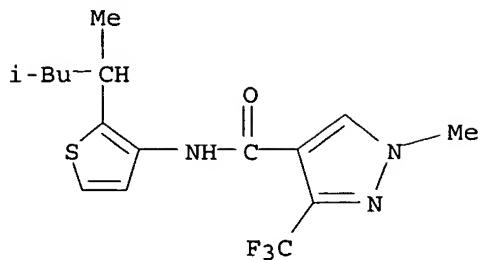


CM 2

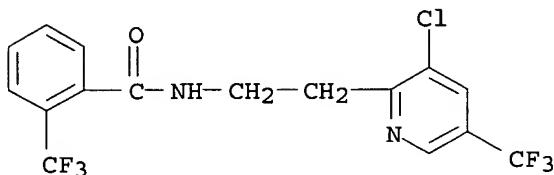
CRN 183675-82-3

CMF C16 H20 F3 N3 O S

Updated Search



IT 658066-35-4D, mixts. with respiratory electron transport inhibitors  
 RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses)  
 (synergistic fungicidal compns.)  
 RN 658066-35-4 HCPLUS  
 CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)



REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 2 OF 9 HCPLUS COPYRIGHT 2006 ACS on STN  
 ACCESSION NUMBER: 2005:891136 HCPLUS  
 DOCUMENT NUMBER: 143:224124  
 TITLE: Synergistic fungicidal composition comprising a pyridylethylbenzamide derivative and an ergosterol biosynthesis inhibitor  
 INVENTOR(S): Grosjean-Cournoyer, Marie-Claire; Gouot, Jean-Marie  
 PATENT ASSIGNEE(S): Bayer Cropscience SA, Fr.  
 SOURCE: PCT Int. Appl., 36 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 2  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005077183	A1	20050825	WO 2005-EP2568	20050210
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,				

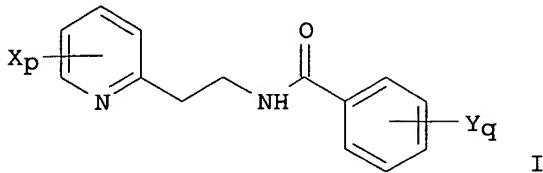
10524345

EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT,  
RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML,  
MR, NE, SN, TD, TG

EP 1563731 A1 20050817 EP 2004-356014 20040212  
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK

PRIORITY APPLN. INFO.: EP 2004-356014 A 20040212  
US 2004-636956P P 20041217

OTHER SOURCE(S): MARPAT 143:224124  
GI



AB A composition comprising a pyridylethylbenzamide derivative I (X = halo, alkyl or haloalkyl; Y = X, alkenyl, alkynyl, amino, phenoxy, etc.; p = 1-4; q = 1-5) and an ergosterol biosynthesis inhibitor are synergistic fungicides. The composition further comprises addnl. fungicide.

IT 861959-89-9 862470-31-3 862470-32-4  
862470-33-5 862470-34-6 862470-35-7  
862470-36-8 862470-37-9 862470-38-0  
862470-39-1 862470-40-4 862470-41-5  
862470-42-6 862470-43-7 862470-44-8  
862470-45-9 862470-46-0

RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses)  
(synergistic fungicidal composition)

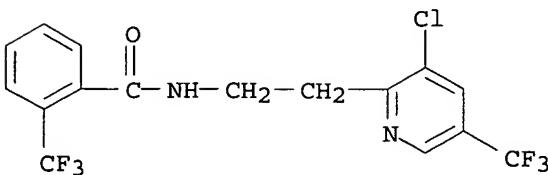
RN 861959-89-9 HCPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)-, mixt. with  $\alpha$ -[2-(4-chlorophenyl)ethyl]- $\alpha$ -(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4

CMF C16 H11 Cl F6 N2 O

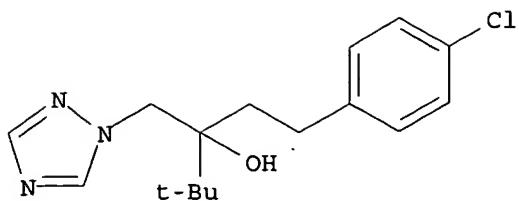


CM 2

CRN 107534-96-3

CMF C16 H22 Cl N3 O

10524345



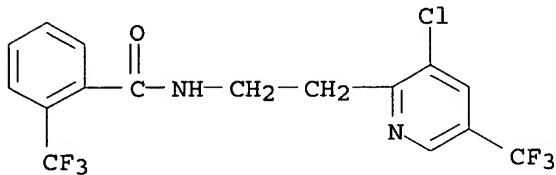
RN 862470-31-3 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)-, mixt. with 2-[2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl]-1,2-dihydro-3H-1,2,4-triazole-3-thione (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4

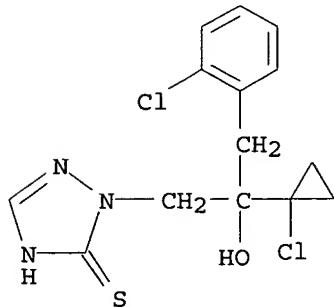
CMF C16 H11 Cl F6 N2 O



CM 2

CRN 178928-70-6

CMF C14 H15 Cl2 N3 O S



RN 862470-32-4 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)-, mixt. with 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole (9CI) (CA INDEX NAME)

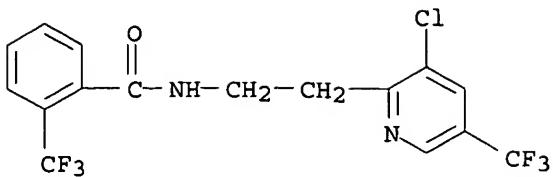
CM 1

CRN 658066-35-4

CMF C16 H11 Cl F6 N2 O

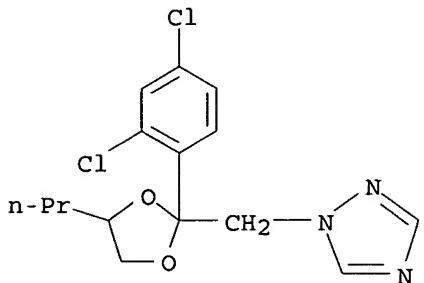
Updated Search

10524345



CM 2

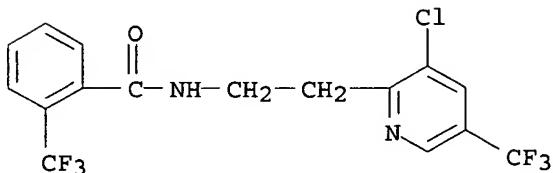
CRN 60207-90-1  
CMF C15 H17 Cl2 N3 O2



RN 862470-33-5 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)-, mixt. with  $\alpha$ -(4-chlorophenyl)- $\alpha$ -(1-cyclopropylethyl)-1H-1,2,4-triazole-1-ethanol (9CI) (CA INDEX NAME)

CM 1

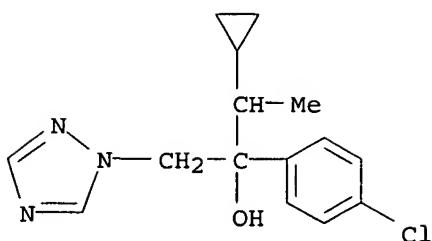
CRN 658066-35-4  
CMF C16 H11 Cl F6 N2 O



CM 2

CRN 94361-06-5  
CMF C15 H18 Cl N3 O

10524345



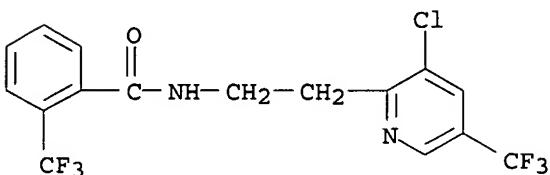
RN 862470-34-6 HCPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)-, mixt. with 1-[[2-[2-chloro-4-(4-chlorophenoxy)phenyl]-4-methyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4

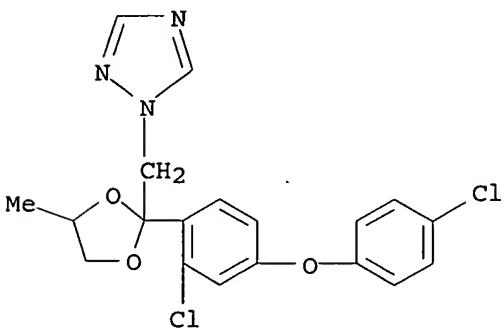
CMF C16 H11 Cl F6 N2 O



CM 2

CRN 119446-68-3

CMF C19 H17 Cl2 N3 O3



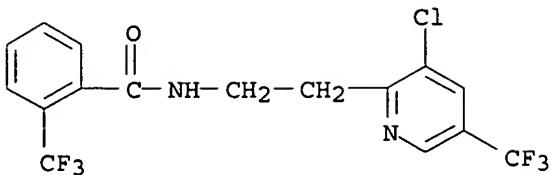
RN 862470-35-7 HCPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)-, mixt. with  $\alpha$ -butyl- $\alpha$ -(2,4-dichlorophenyl)-1H-1,2,4-triazole-1-ethanol (9CI) (CA INDEX NAME)

CM 1

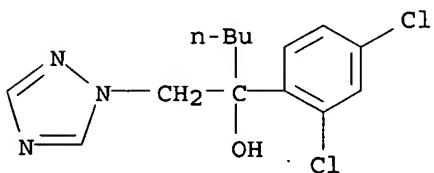
10524345

CRN 658066-35-4  
CMF C16 H11 Cl F6 N2 O



CM 2

CRN 79983-71-4  
CMF C14 H17 Cl2 N3 O

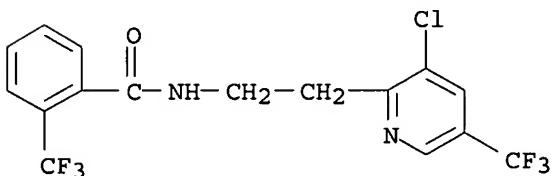


RN 862470-36-8 HCPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)-, mixt. with 5-[(4-chlorophenyl)methyl]-2,2-dimethyl-1-(1H-1,2,4-triazol-1-ylmethyl)cyclopentanol (9CI) (CA INDEX NAME)

CM 1

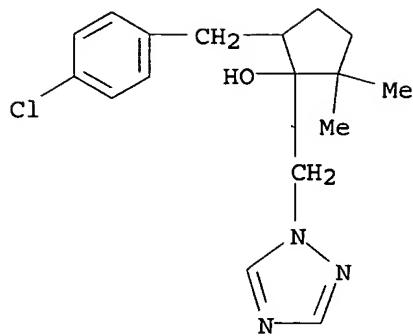
CRN 658066-35-4  
CMF C16 H11 Cl F6 N2 O



CM 2

CRN 125116-23-6  
CMF C17 H22 Cl N3 O

10524345



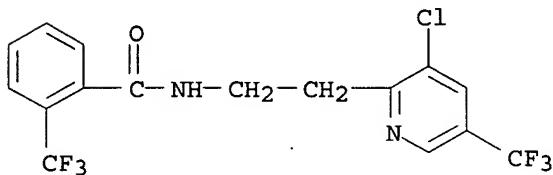
RN 862470-37-9 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)-, mixt. with rel-1-[(2R,3S)-3-(2-chlorophenyl)-2-(4-fluorophenyl)oxiranyl]methyl-1H-1,2,4-triazole (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4

CMF C16 H11 Cl F6 N2 O

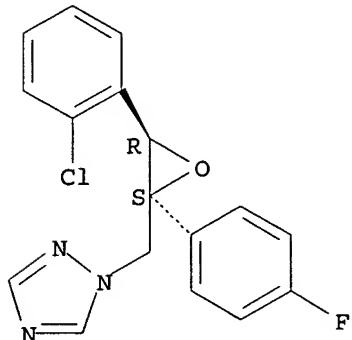


CM 2

CRN 133855-98-8

CMF C17 H13 Cl F N3 O

Relative stereochemistry.



RN 862470-38-0 HCAPLUS

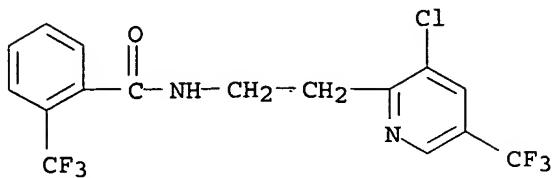
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)-, mixt. with  $\alpha$ -butyl- $\alpha$ -(4-chlorophenyl)-1H-1,2,4-triazole-1-propanenitrile (9CI) (CA INDEX NAME)

Updated Search

10524345

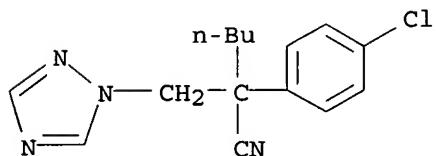
CM 1

CRN 658066-35-4  
CMF C16 H11 Cl F6 N2 O



CM 2

CRN 88671-89-0  
CMF C15 H17 Cl N4

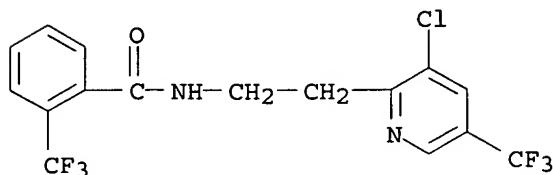


RN 862470-39-1 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)-, mixt. with  $\beta$ -(4-chlorophenoxy)- $\alpha$ -(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol (9CI) (CA INDEX NAME)

CM 1

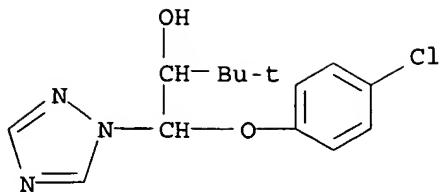
CRN 658066-35-4  
CMF C16 H11 Cl F6 N2 O



CM 2

CRN 55219-65-3  
CMF C14 H18 Cl N3 O2

10524345



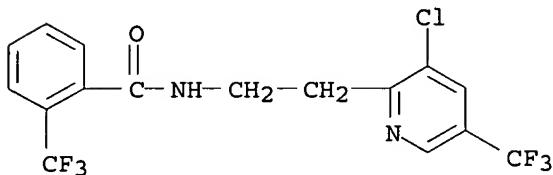
RN 862470-40-4 HCAPLUS

CN Cyclohexanecarboxamide, N-(2,3-dichloro-4-hydroxyphenyl)-1-methyl-, mixt. with N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)benzamide (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4

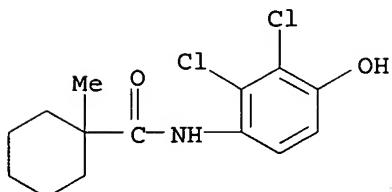
CMF C16 H11 Cl F6 N2 O



CM 2

CRN 126833-17-8

CMF C14 H17 Cl2 N O2



RN 862470-41-5 HCAPLUS

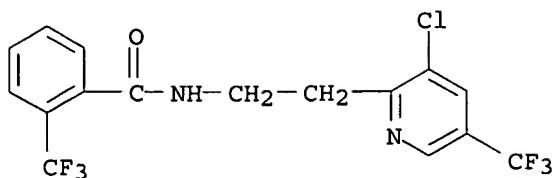
CN 1H-Imidazole-1-carboxamide, N-propyl- with N-[2-(2,4,6-trichlorophenoxy)ethyl]-, mixt. with N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)benzamide (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4

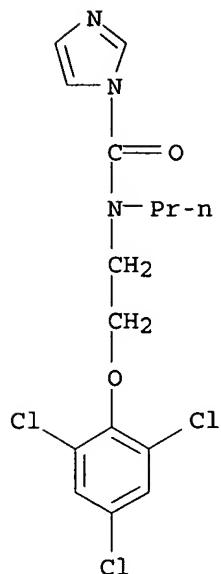
CMF C16 H11 Cl F6 N2 O

10524345



CM 2

CRN 67747-09-5  
CMF C15 H16 C13 N3 O2

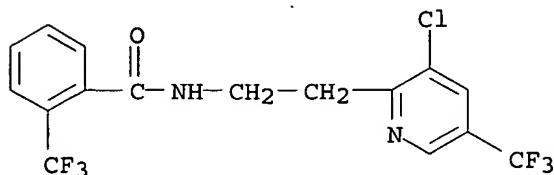


RN 862470-42-6 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)-, mixt. with (2R,6S)-rel-4-[3-[4-(1,1-dimethylethyl)phenyl]-2-methylpropyl]-2,6-dimethylmorpholine (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4  
CMF C16 H11 Cl F6 N2 O

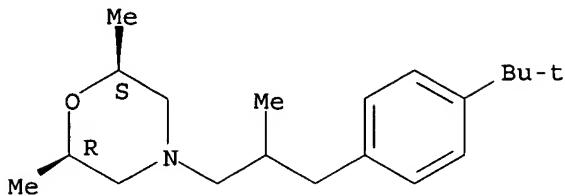


CM 2

10524345

CRN 67564-91-4  
CMF C20 H33 N O

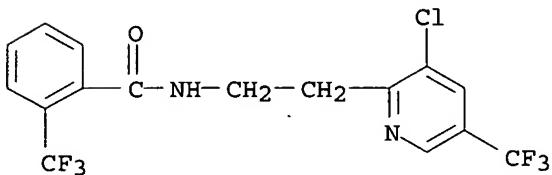
Relative stereochemistry.



RN 862470-43-7 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)-, mixt. with 8-(1,1-dimethylethyl)-N-ethyl-N-propyl-1,4-dioxaspiro[4.5]decane-2-methanamine (9CI) (CA INDEX NAME)

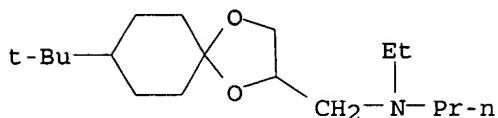
CM 1

CRN 658066-35-4  
CMF C16 H11 Cl F6 N2 O



CM 2

CRN 118134-30-8  
CMF C18 H35 N O2

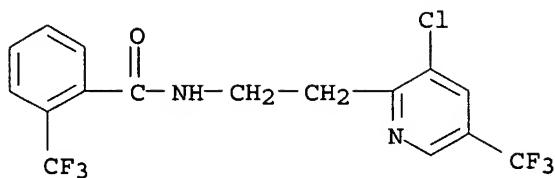


RN 862470-44-8 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)-, mixt. with N,N'-(1,4-piperazinediyl)bis(2,2,2-trichloroethylidene)bis[formamide] (9CI) (CA INDEX NAME)

CM 1

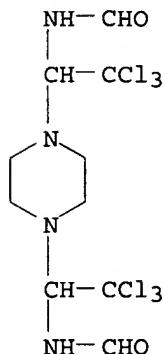
CRN 658066-35-4  
CMF C16 H11 Cl F6 N2 O

10524345



CM 2

CRN 26644-46-2  
CMF C10 H14 C16 N4 O2

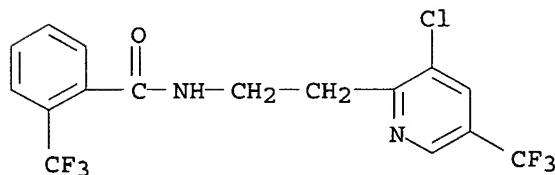


RN 862470-45-9 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)-, mixt. with  $\beta$ -(1,1'-biphenyl)-4-yloxy)- $\alpha$ -(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol (9CI) (CA INDEX NAME)

CM 1

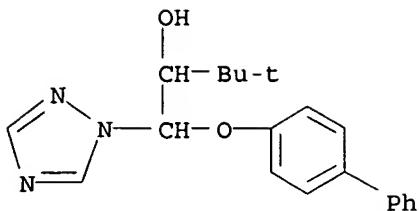
CRN 658066-35-4  
CMF C16 H11 Cl F6 N2 O



CM 2

CRN 55179-31-2  
CMF C20 H23 N3 O2

10524345



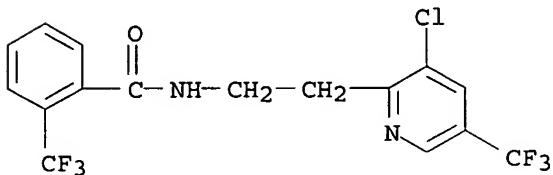
RN 862470-46-0 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)-, mixt. with 2-[2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl]-1,2-dihydro-3H-1,2,4-triazole-3-thione and 8-(1,1-dimethylethyl)-N-ethyl-N-propyl-1,4-dioxaspiro[4.5]decane-2-methanamine (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4

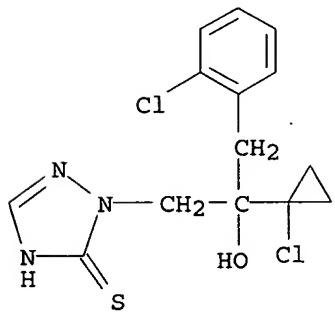
CMF C16 H11 Cl F6 N2 O



CM 2

CRN 178928-70-6

CMF C14 H15 Cl2 N3 O S

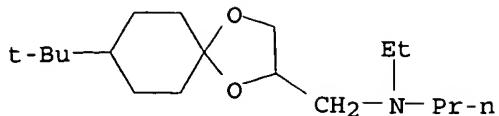


CM 3

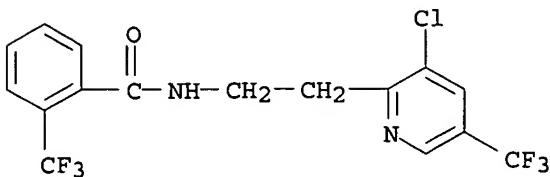
CRN 118134-30-8

CMF C18 H35 N O2

10524345



IT 658066-35-4D, mixts. with ergosterol biosynthesis inhibitors  
RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses)  
(synergistic fungicidal compns.)  
RN 658066-35-4 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)



REFERENCE COUNT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

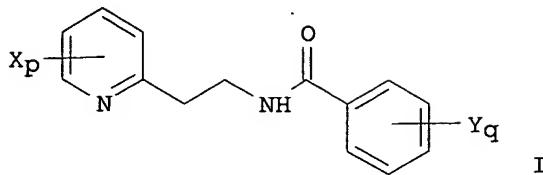
L19 ANSWER 3 OF 9 HCAPLUS COPYRIGHT 2006 ACS on STN  
ACCESSION NUMBER: 2005:891135 HCAPLUS  
DOCUMENT NUMBER: 143:207621  
TITLE: Synergistic fungicidal compositions comprising a pyridylethylbenzamide derivative and a methionine biosynthesis inhibitor  
INVENTOR(S): Gouot, Jean-Marie; Grosjean-Cournoyer, Marie-Claire  
PATENT ASSIGNEE(S): Bayer Cropscience SA, Fr.  
SOURCE: PCT Int. Appl., 19 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005077182	A1	20050825	WO 2005-EP2567	20050210
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
EP 1570737	A1	20050907	EP 2004-356015	20040212
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
PRIORITY APPLN. INFO.:			EP 2004-356015	A 20040212
			US 2004-636999P	P 20041217

10524345

OTHER SOURCE(S) :  
GI

MARPAT 143:207621



AB Synergistic fungicidal compns. comprise a pyridylethylbenzamide derivative I (X = halo, alkyl or haloalkyl; Y = X, alkenyl, alkynyl, alkoxy, etc.; p = 1-4; q = 1-5) and a compound capable of inhibiting methionine biosynthesis. Optionally, the composition further comprises an addnl. fungicide.

IT 862474-58-6 862474-59-7 862474-60-0

RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses)  
(synergistic fungicidal composition)

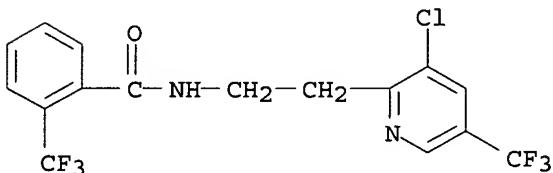
RN 862474-58-6 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)-, mixt. with 4-cyclopropyl-6-methyl-N-phenyl-2-pyrimidinamine (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4

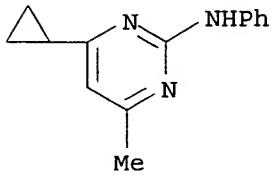
CMF C16 H11 Cl F6 N2 O



CM 2

CRN 121552-61-2

CMF C14 H15 N3



RN 862474-59-7 HCAPLUS

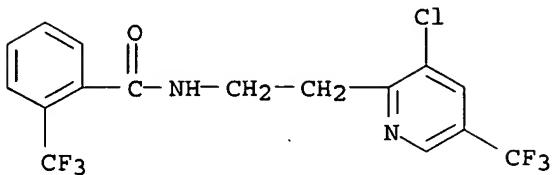
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)-, mixt. with 4,6-dimethyl-N-phenyl-2-pyrimidinamine (9CI) (CA INDEX NAME)

10524345

CM 1

CRN 658066-35-4

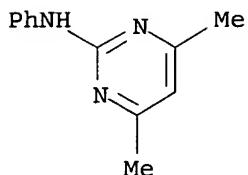
CMF C16 H11 Cl F6 N2 O



CM 2

CRN 53112-28-0

CMF C12 H13 N3



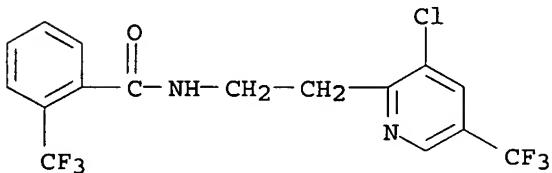
RN 862474-60-0 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)-, mixt. with 4-methyl-N-phenyl-6-(1-propynyl)-2-pyrimidinamine (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4

CMF C16 H11 Cl F6 N2 O

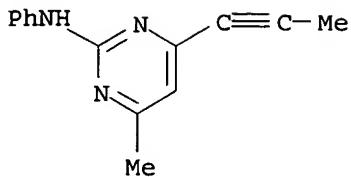


CM 2

CRN 110235-47-7

CMF C14 H13 N3

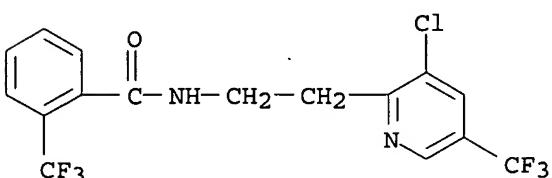
10524345



IT 658066-35-4D, mixts. with methionine biosynthesis inhibitors  
RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses)  
(synergistic fungicidal compns.)

RN 658066-35-4 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)



REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 4 OF 9 HCAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2005:891134 HCAPLUS

DOCUMENT NUMBER: 143:207620

TITLE: Synergistic fungicidal compositions comprising a pyridylethylbenzamide derivative and a compound capable of inhibiting spore germination or mycelium growth by acting on different metabolic routes

INVENTOR(S): Grosjean-Cournoyer, Marie-Claire; Gouot, Jean-Marie

PATENT ASSIGNEE(S): Bayer Cropscience SA, Fr.

SOURCE: PCT Int. Appl., 35 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

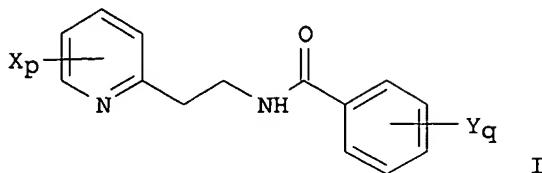
FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005077181	A1	20050825	WO 2005-EP2566	20050210
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
EP 1570738	A1	20050907	EP 2004-356017	20040212
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,				

10524345

IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK  
PRIORITY APPLN. INFO.: EP 2004-356017 A 20040212  
US 2004-636898P P 20041218  
OTHER SOURCE(S): MARPAT 143:207620  
GI



AB Synergistic fungicidal compns. comprise at least a pyridylethylbenzamide derivative I (X = halo, alkyl or haloalkyl; Y = X, alkenyl, alkynyl, alkoxy, etc.; p = 1-4; q = 15) and a compound capable of inhibiting spore germination or mycelium growth by acting on different metabolic routes. A composition optionally contains an addnl. fungicidal compound

IT 862483-05-4 862483-07-6 862483-09-8  
862483-11-2 862483-13-4 862483-15-6  
862483-17-8 862483-19-0 862483-21-4  
862483-23-6 862483-25-8 862483-27-0  
862483-29-2 862483-31-6

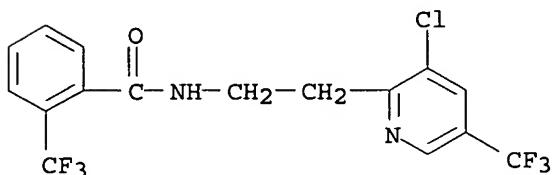
RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses)  
(synergistic fungicidal composition)

RN 862483-05-4 HCPLUS

CN Manganese, [[2-[(dithiocarboxy)amino]ethyl]carbamodithioato(2-) - $\kappa$ S, $\kappa$ S']-, mixt. with N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)benzamide and [[2-[(dithiocarboxy)amino]ethyl]carbamodithioato(2-) - $\kappa$ S, $\kappa$ S']zinc (9CI) (CA INDEX NAME)

CM 1

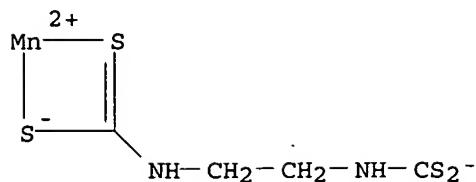
CRN 658066-35-4  
CMF C16 H11 Cl F6 N2 O



CM 2

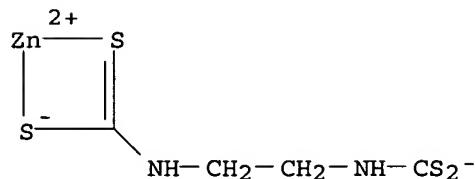
CRN 12427-38-2  
CMF C4 H6 Mn N2 S4  
CCI CCS

10524345



CM 3

CRN 12122-67-7  
CMF C4 H6 N2 S4 Zn  
CCI CCS

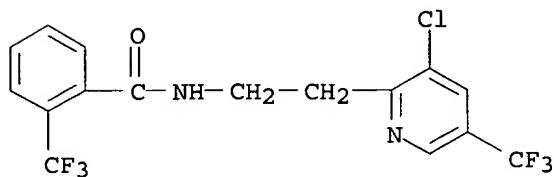


RN 862483-07-6 HCAPLUS

CN Zinc, [[2-[(dithiocarboxy)amino]-1-methylethyl]carbamodithioato(2-) -  
κS,κS']-, mixt. with N-[2-[3-chloro-5-(trifluoromethyl)-2-  
pyridinyl]ethyl]-2-(trifluoromethyl)benzamide (9CI) (CA INDEX NAME)

CM 1

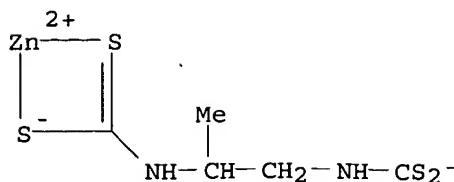
CRN 658066-35-4  
CMF C16 H11 Cl F6 N2 O



CM 2

CRN 12071-83-9  
CMF C5 H8 N2 S4 Zn  
CCI CCS

10524345



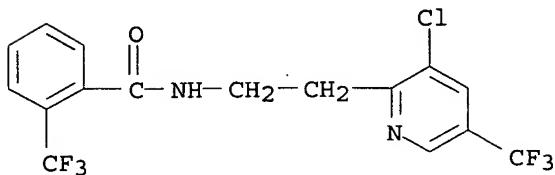
RN 862483-09-8 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)-, mixt. with 3a,4,7,7a-tetrahydro-2-[(trichloromethyl)thio]-1H-isoindole-1,3(2H)-dione (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4

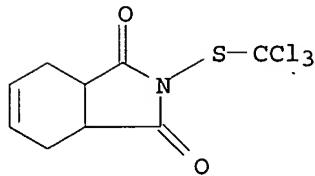
CMF C16 H11 Cl F6 N2 O



CM 2

CRN 133-06-2

CMF C9 H8 Cl3 N O2 S



RN 862483-11-2 HCAPLUS

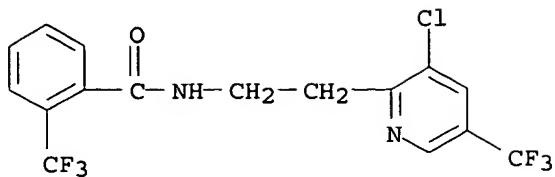
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)-, mixt. with 2-[(trichloromethyl)thio]-1H-isoindole-1,3(2H)-dione (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4

CMF C16 H11 Cl F6 N2 O

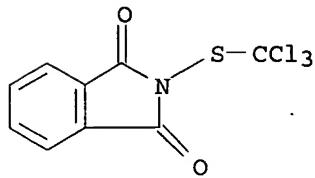
10524345



CM 2

CRN 133-07-3

CMF C9 H14 Cl3 N O2 S



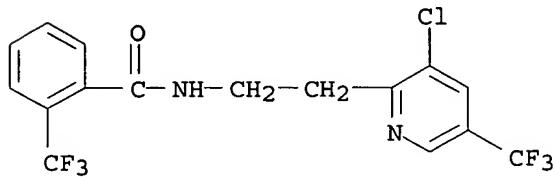
RN 862483-13-4 HCPLUS

CN 1-Imidazolidinecarboxamide, 3-(3,5-dichlorophenyl)-N-(1-methylethyl)-2,4-dioxo-, mixt. with N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)benzamide (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4

CMF C16 H11 Cl F6 N2 O

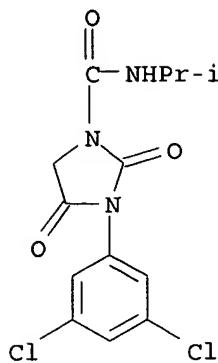


CM 2

CRN 36734-19-7

CMF C13 H13 Cl2 N3 O3

10524345



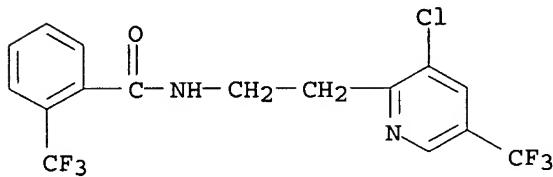
RN 862483-15-6 HCPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)-, mixt. with 4-(2,2-difluoro-1,3-benzodioxol-4-yl)-1H-pyrrole-3-carbonitrile (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4

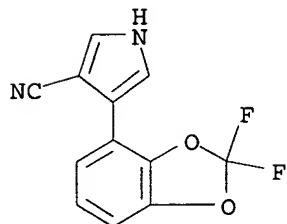
CMF C16 H11 Cl F6 N2 O



CM 2

CRN 131341-86-1

CMF C12 H6 F2 N2 O2



RN 862483-17-8 HCPLUS

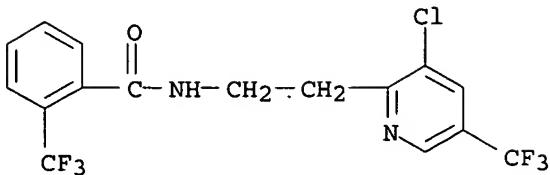
CN Alanine, N-(2,6-dimethylphenyl)-N-(phenylacetyl)-, methyl ester, mixt. with N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)benzamide (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4

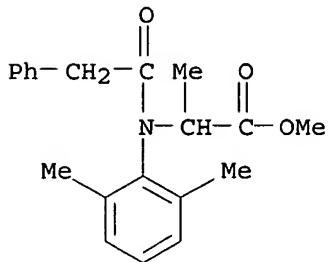
10524345

CMF C16 H11 Cl F6 N2 O



CM 2

CRN 71626-11-4  
CMF C20 H23 N O3

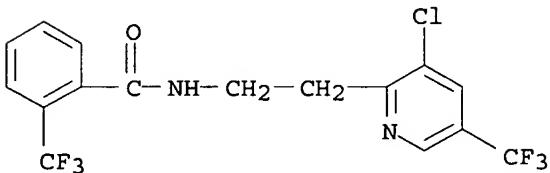


RN 862483-19-0 HCPLUS

CN D-Alanine, N-(2,6-dimethylphenyl)-N-(methoxyacetyl)-, methyl ester, mixt.  
with N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)benzamide (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4  
CMF C16 H11 Cl F6 N2 O

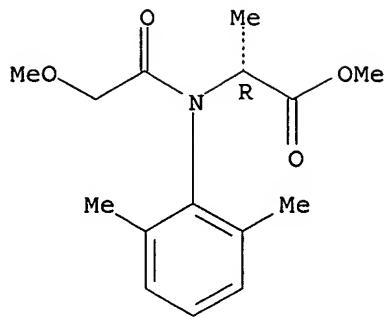


CM 2

CRN 70630-17-0  
CMF C15 H21 N O4

Absolute stereochemistry. Rotation (-).

10524345



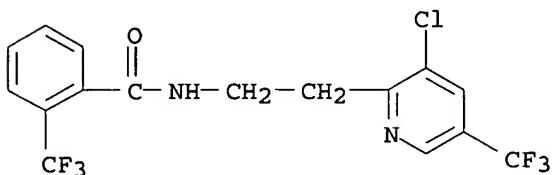
RN 862483-21-4 HCAPLUS

CN Carbamic acid, [3-(dimethylamino)propyl]-, propyl ester, monohydrochloride, mixt. with N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)benzamide (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4

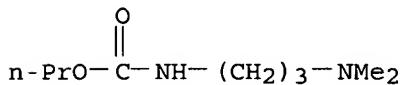
CMF C16 H11 Cl F6 N2 O



CM 2

CRN 25606-41-1

CMF C9 H20 N2 O2 . Cl H



● HCl

RN 862483-23-6 HCAPLUS

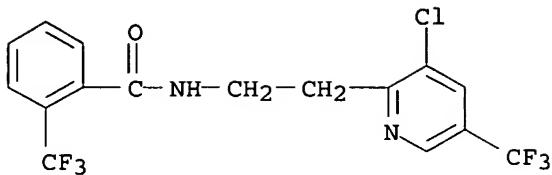
CN Phosphonic acid, monoethyl ester, aluminum salt, mixt. with N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)benzamide (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4

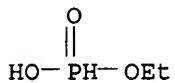
CMF C16 H11 Cl F6 N2 O

10524345



CM 2

CRN 39148-24-8  
CMF C2 H7 O3 P . 1/3 Al

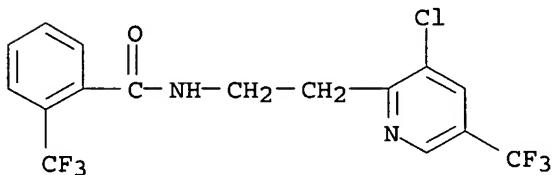


●1/3 Al

RN 862483-25-8 HCPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)-, mixt. with 1,1-dichloro-N-[(dimethylamino)sulfonyl]-1-fluoro-N-(4-methylphenyl)methanesulfenamide (9CI) (CA INDEX NAME)

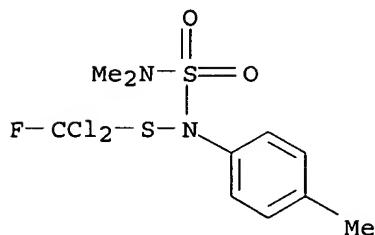
CM 1

CRN 658066-35-4  
CMF C16 H11 Cl F6 N2 O



CM 2

CRN 731-27-1  
CMF C10 H13 Cl2 F N2 O2 S2



Updated Search

10524345

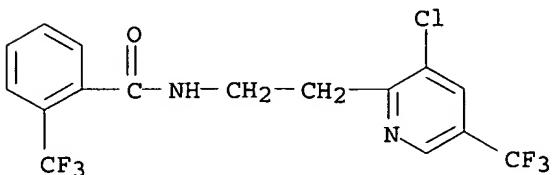
RN 862483-27-0 HCPLUS

CN Benzamide, 2,6-dichloro-N-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]methyl]-, mixt. with N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)benzamide (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4

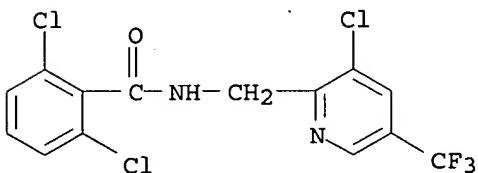
CMF C16 H11 Cl F6 N2 O



CM 2

CRN 239110-15-7

CMF C14 H8 Cl3 F3 N2 O



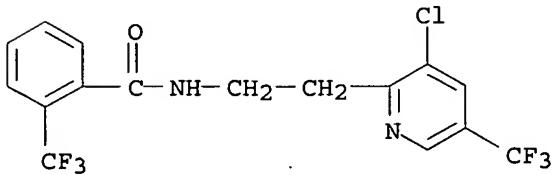
RN 862483-29-2 HCPLUS

CN Carbamic acid, [(1S)-2-methyl-1-[[[1-(4-methylphenyl)ethyl]amino]carbonyl]propyl]-, 1-methylethyl ester, mixt. with N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)benzamide (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4

CMF C16 H11 Cl F6 N2 O



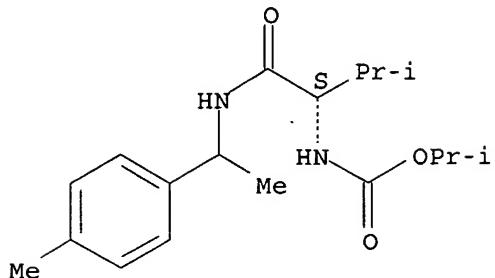
CM 2

CRN 140923-17-7

CMF C18 H28 N2 O3

10524345

Absolute stereochemistry.



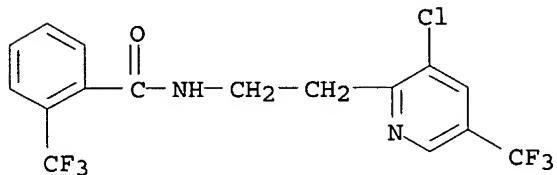
RN 862483-31-6 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)-, mixt. with 2,4,5,6-tetrachloro-1,3-benzenedicarbonitrile (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4

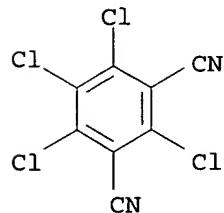
CMF C16 H11 Cl F6 N2 O



CM 2

CRN 1897-45-6

CMF C8 Cl4 N2

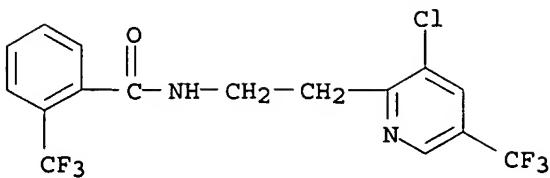


IT 658066-35-4D, mixts. with spore germination or mycelium growth inhibitors

RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses) (synergistic fungicidal compns.)

RN 658066-35-4 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)



REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 5 OF 9 HCAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2005:891133 HCAPLUS

DOCUMENT NUMBER: 143:207619

TITLE: Synergistic fungicidal composition comprising a pyridylethylbenzamide derivative and a compound capable of inhibiting mitosis and cell division

INVENTOR(S): Gouot, Jean-Marie; Grosjean-Cournoyer, Marie-Claire

PATENT ASSIGNEE(S): Bayer Cropscience SA, Fr.

SOURCE: PCT Int. Appl., 18 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

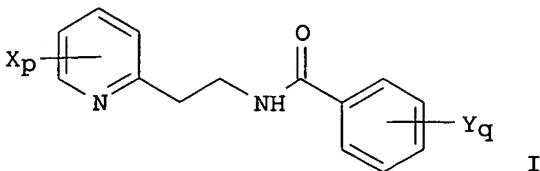
FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005077180	A1	20050825	WO 2005-EP2565	20050210
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
EP 1563733	A1	20050817	EP 2004-356018	20040212
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
PRIORITY APPLN. INFO.:			EP 2004-356018	A 20040212
			US 2004-636954P	P 20041217

OTHER SOURCE(S): MARPAT 143:207619

GI



10524345

AB A composition comprising at least a pyridylethylbenzamide derivative I (X = halo,

alkyl or haloalkyl; Y = X, alkenyl, alkynyl, alkoxy, amino, phenoxy, etc.; p = 1-4; q = 1-5) or a 2-pyridine N-oxide thereof, and a compound capable of inhibiting mitosis and cell division are synergistic fungicides. The composition optionally further comprises an addnl. fungicide.

IT 862490-42-4

RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses)  
(synergistic fungicidal composition)

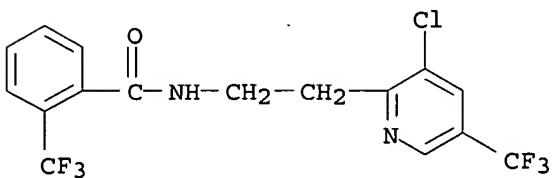
RN 862490-42-4 HCAPLUS

CN Carbamic acid, 1H-benzimidazol-2-yl-, methyl ester, mixt. with  
N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-  
(trifluoromethyl)benzamide (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4

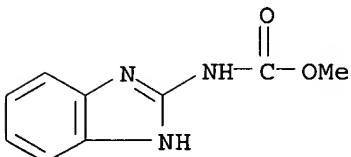
CMF C16 H11 Cl F6 N2 O



CM 2

CRN 10605-21-7

CMF C9 H9 N3 O2

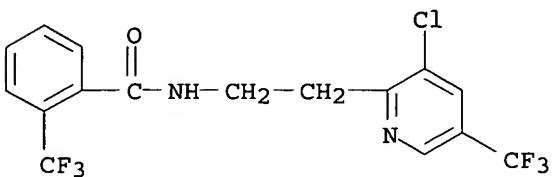


IT 658066-35-4D, mixts. with antimitotics

RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses)  
(synergistic fungicidal compns.)

RN 658066-35-4 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-  
(trifluoromethyl)- (9CI) (CA INDEX NAME)

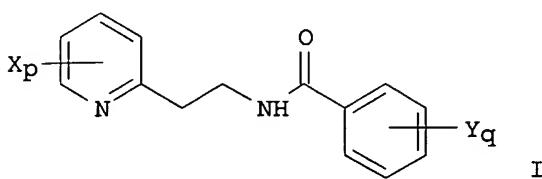


10524345

REFERENCE COUNT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 6 OF 9 HCAPLUS COPYRIGHT 2006 ACS on STN  
ACCESSION NUMBER: 2005:891132 HCAPLUS  
DOCUMENT NUMBER: 143:207618  
TITLE: Synergistic fungicidal composition comprising a pyridylethylbenzamide derivative and a melanin biosynthesis inhibitor  
INVENTOR(S): Gouot, Jean-Marie; Grosjean-Cournoyer, Marie-Claire  
PATENT ASSIGNEE(S): Bayer Cropscience SA, Fr.  
SOURCE: PCT Int. Appl., 15 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 2  
PATENT INFORMATION:

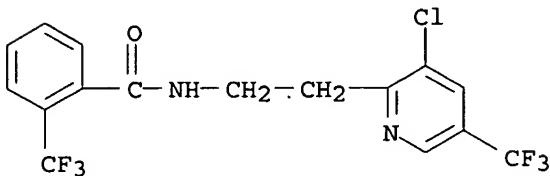
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005077179	A1	20050825	WO 2005-EP2564	20050210
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
EP 1563732	A1	20050817	EP 2004-356016	20040212
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
PRIORITY APPLN. INFO.:			EP 2004-356016	A 20040212
			US 2004-637033P	P 20041217
OTHER SOURCE(S):	MARPAT 143:207618			
GI				



AB A composition comprising a pyridylethylbenzamide derivative I (X = halo, alkyl or haloalkyl; Y = X, alkenyl, alkynyl, alkoxy, etc.; p = 1-4; q = 1-5) or their 2-pyridine N-oxides, in combination with melanin biosynthesis inhibitors are synergistic fungicides. The composition optionally comprises an addnl. fungicide.  
IT 658066-35-4D, mixts. with melanin biosynthesis inhibitors  
RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses) (synergistic fungicidal compns.)

10524345

RN 658066-35-4 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)

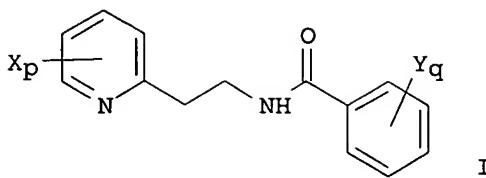


REFERENCE COUNT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 7 OF 9 HCAPLUS COPYRIGHT 2006 ACS on STN  
ACCESSION NUMBER: 2005:810703 HCAPLUS  
DOCUMENT NUMBER: 143:188298  
TITLE: Synergistic fungicidal compositions comprising a pyridylethylbenzamide derivative and an antimitotic fungicide  
INVENTOR(S): Gouot, Jean-Marie; Grosjean-Cournoyer, Marie Claire  
PATENT ASSIGNEE(S): Bayer Cropscience S. A., Fr.  
SOURCE: Eur. Pat. Appl., 10 pp.  
CODEN: EPXXDW  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 2  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1563733	A1	20050817	EP 2004-356018	20040212
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
WO 2005077180	A1	20050825	WO 2005-EP2565	20050210
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
PRIORITY APPLN. INFO.:			EP 2004-356018	A 20040212
			US 2004-636954P	P 20041217

OTHER SOURCE(S): MARPAT 143:188298  
GI

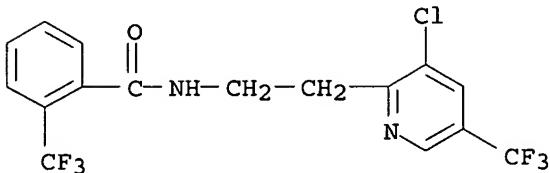


AB Synergistic fungicidal compns. comprise a pyridylethylbenzamide derivative I (X = halo, alkyl or haloalkyl; Y = X, alkenyl, alkynyl, etc.; p = 1-4; q = 1-5) and an antimitotic fungicide, such as carbendazim, fuberidazole and thiabendazole. Optionally, the composition further comprising an addnl. fungicide.

IT 658066-35-4D, mixts. with antimitotics  
RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses) (synergistic fungicidal compns.)

RN 658066-35-4 HCPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)



REFERENCE COUNT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 8 OF 9 HCPLUS COPYRIGHT 2006 ACS on STN  
 ACCESSION NUMBER: 2005:810702 HCPLUS  
 DOCUMENT NUMBER: 143:188297  
 TITLE: Synergistic fungicidal composition comprising a pyridylethylbenzamide derivative and a melanin biosynthesis inhibitor  
 INVENTOR(S): Gouot, Jean-Marie; Grosjean-Cournoyer, Marie-Claire  
 PATENT ASSIGNEE(S): Bayer Cropscience S. A., Fr.  
 SOURCE: Eur. Pat. Appl., 9 pp.  
 CODEN: EPXXDW  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 2  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1563732	A1	20050817	EP 2004-356016	20040212
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
WO 2005077179	A1	20050825	WO 2005-EP2564	20050210
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,				

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TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW  
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,  
AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,  
EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT,  
RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML,  
MR, NE, SN, TD, TG

PRIORITY APPLN. INFO.:

EP 2004-356016

A 20040212

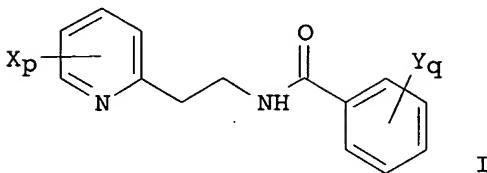
US 2004-637033P

P 20041217

OTHER SOURCE(S) :

MARPAT 143:188297

GI



I

AB Synergistic fungicidal composition comprises a pyridylethylbenzamide derivative I

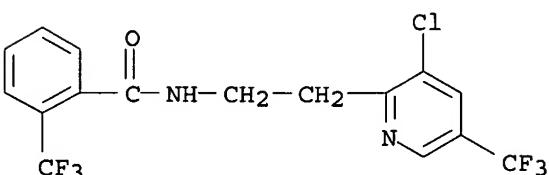
(X = halo, alkyl or haloalkyl; Y = X, alkenyl, alkynyl, alkoxy, etc.; p = 1-4; q = 1-5) and a melanin biosynthesis inhibitor (fenoxyanil, carpropamid, dyclopycet, etc.). Optionally, the composition further comprises an addnl. fungicide.

IT 658066-35-4D, mixts. with melanin biosynthesis inhibitors

RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses)  
(synergistic fungicidal compns.)

RN 658066-35-4 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)



REFERENCE COUNT:

1

THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 9 OF 9 HCAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2005:810701 HCAPLUS

DOCUMENT NUMBER: 143:188296

TITLE: Synergistic fungicidal composition comprising a pyridylethylbenzamide derivative and an ergosterol biosynthesis inhibitor

INVENTOR(S): Gouot, Jean-Marie; Grosjean-Cournoyer, Marie-Claire

PATENT ASSIGNEE(S): Bayer Cropscience S. A., Fr.

SOURCE: Eur. Pat. Appl., 11 pp.

CODEN: EPXXDW

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2

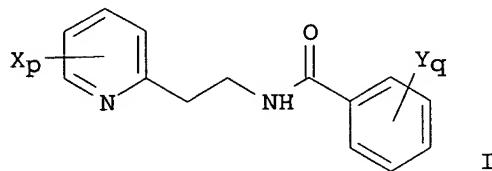
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PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1563731	A1	20050817	EP 2004-356014	20040212
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
WO 2005077183	A1	20050825	WO 2005-EP2568	20050210
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
PRIORITY APPLN. INFO.:			EP 2004-356014	A 20040212
			US 2004-636956P	P 20041217

OTHER SOURCE(S) : MARPAT 143:188296

GI



AB Synergistic fungicidal compns. comprise a pyridylethylbenzamide derivative I (X = halo, alkyl or haloalkyl; Y = X, alkenyl, alkynyl, alkoxy, amino, phenoxy, etc.; p = 1-4; q = 1-5) and an ergosterol biosynthesis inhibitor. Optionally, the composition further comprises an addnl. fungicide.

IT 861959-89-9  
RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses)  
(synergistic fungicidal composition)

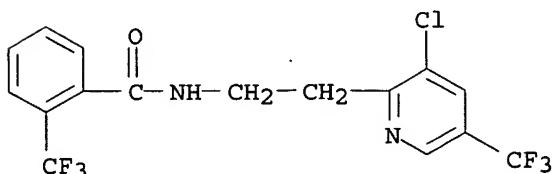
RN 861959-89-9 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)-, mixt. with  $\alpha$ -[2-(4-chlorophenyl)ethyl]- $\alpha$ -(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol (9CI) (CA INDEX NAME)

CM 1

CRN 658066-35-4

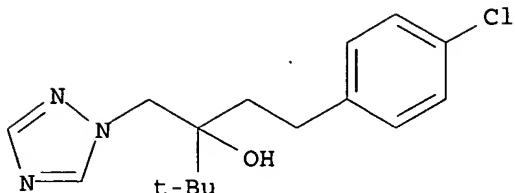
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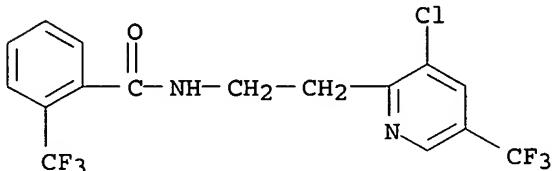
10524345

CM 2

CRN 107534-96-3  
CMF C16 H22 Cl N3 O



IT 658066-35-4D, mixts. with ergosterol biosynthesis inhibitors  
RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses)  
(synergistic fungicidal compns.)  
RN 658066-35-4 HCPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)



REFERENCE COUNT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> file caold			
COST IN U.S. DOLLARS		SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST		74.02	430.70
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)		SINCE FILE ENTRY	TOTAL SESSION
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FILE COVERS 1907-1966  
FILE LAST UPDATED: 01 May 1997 (19970501/UP)

This file contains CAS Registry Numbers for easy and accurate substance identification. Title keywords, authors, patent assignees, and patent information, e.g., patent numbers, are now searchable from 1907-1966. TIFF images of CA abstracts printed between 1907-1966 are available in the PAGE display formats.

10524345

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=> d his

(FILE 'HOME' ENTERED AT 12:18:47 ON 06 AUG 2006)

FILE 'REGISTRY' ENTERED AT 12:18:54 ON 06 AUG 2006

L1                   STRUCTURE UPLOADED  
L2                   12 S L1  
L3                   249 S L1 FULL

FILE 'HCAPLUS' ENTERED AT 12:22:00 ON 06 AUG 2006

L4                   14 S L3  
L5                   2 S L4 AND MANSFIELD, D?/AU  
L6                   12 S L4 NOT L5  
L7                   1 S L6 AND COOKE, T?/AU

FILE 'REGISTRY' ENTERED AT 12:22:53 ON 06 AUG 2006

L8                   STRUCTURE UPLOADED  
L9                   5 S L8  
L10                  125 S L8 FULL

FILE 'HCAPLUS' ENTERED AT 12:23:37 ON 06 AUG 2006

L11                  0 S L3 NOT L10

FILE 'REGISTRY' ENTERED AT 12:23:48 ON 06 AUG 2006

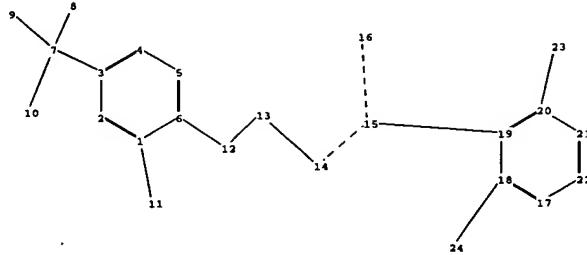
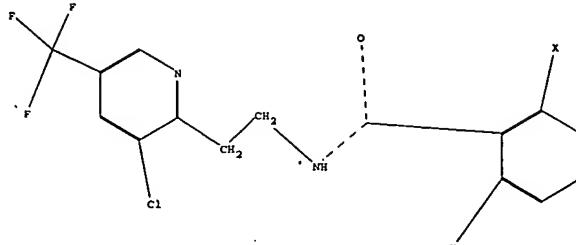
L12                  124 S L3 NOT L10

FILE 'HCAPLUS' ENTERED AT 12:24:09 ON 06 AUG 2006

L13                  13 S L12  
L14                  2 S L13 AND MANSFIELD, D?/AU  
L15                  11 S L13 NOT L14  
L16                  0 S L15 AND COOKE, T?/AU  
L17                  0 S L15 AND THOMAS, P?/AU  
L18                  2 S L15 AND COQUERON, P?/AU  
L19                  9 S L15 NOT L18  
L20                  0 S L19 AND VORS, J?/AU  
L21                  0 S L19 AND BRIGGS, G?/AU  
L22                  0 S L19 AND LACHAISE, H?/AU  
L23                  0 S L19 AND RIECK, H?/AU  
L24                  0 S L19 AND DESBORDES, P?/AU

FILE 'CAOLD' ENTERED AT 12:26:06 ON 06 AUG 2006

=> s l12  
L25                  0 L12



chain nodes :

7 8 9 10 11 12 13 14 15 16 23 24

ring nodes :

1 2 3 4 5 6 17 18 19 20 21 22

chain bonds :

1-11 3-7 6-12 7-8 7-9 7-10 12-13 13-14 14-15 15-16 15-19 18-24 20-23

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 17-18 17-22 18-19 19-20 20-21 21-22

exact/norm bonds :

14-15 15-16

exact bonds :

1-11 3-7 6-12 7-8 7-9 7-10 12-13 13-14 15-19 18-24 20-23

normalized bonds :

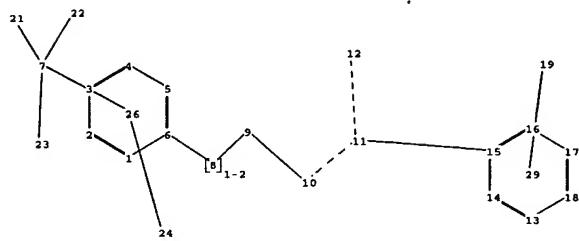
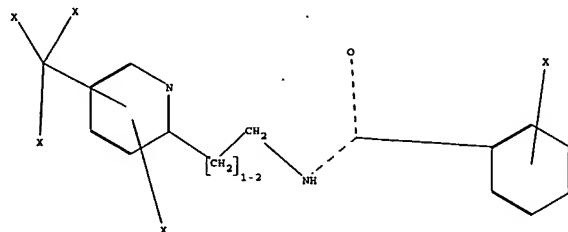
1-2 1-6 2-3 3-4 4-5 5-6 17-18 17-22 18-19 19-20 20-21 21-22

isolated ring systems :

containing 1 : 17 :

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS8:CLASS9:CLASS10:CLASS11:CLASS12:CLASS13:CLASS14:CLASS15:CLASS16:CLASS17:Atom 18:Atom 19:Atom 20:Atom 21:Atom 22:Atom 23:CLASS24:CLASS



chain nodes :

7 8 9 10 11 12 19 21 22 23 24

ring nodes :

1 2 3 4 5 6 13 14 15 16 17 18

chain bonds :

6-8 7-23 7-21 7-22 8-9 9-10 10-11 11-12 11-15

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 13-14 13-18 14-15 15-16 16-17 17-18

exact/norm bonds :

10-11 11-12

exact bonds :

6-8 7-23 7-21 7-22 8-9 9-10 11-15

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6 13-14 13-18 14-15 15-16 16-17 17-18

isolated ring systems :

containing 1: 13 :

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS8:CLASS9:CLASS10:CLASS11:CLASS12:CLASS13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:CLASS21:CLASS22:CLASS23:CLASS24:CLASS25:Atom 26:Atom 29:Atom

10524345

=> d his

(FILE 'HOME' ENTERED AT 11:51:02 ON 06 AUG 2006)

FILE 'REGISTRY' ENTERED AT 11:53:46 ON 06 AUG 2006

L1 STRUCTURE uploaded  
L2 0 S L1  
L3 12 S L1 FULL

FILE 'HCAPLUS' ENTERED AT 11:54:09 ON 06 AUG 2006

L4 3 S L3  
L5 2 S L4 AND MANSFIELD, D?/AU  
L6 1 S L4 NOT L5  
L7 1 S L6 AND COOKE, T?/AU

FILE 'REGISTRY' ENTERED AT 11:56:09 ON 06 AUG 2006

L8 STRUCTURE uploaded  
L9 5 S L8  
L10 125 S L8 FULL  
L11 113 S L10 NOT L3

FILE 'HCAPLUS' ENTERED AT 11:58:51 ON 06 AUG 2006

L12 13 S L11  
L13 2 S L12 AND MANSFIELD, D?/AU  
L14 11 S L12 NOT L13  
L15 0 S L14 AND COOKE, T?/AU  
L16 0 S L14 AND THOMAS, P?/AU  
L17 0 S L14 AND THOMAS, P?/AU  
L18 2 S L14 AND COQUERON, P?/AU  
L19 9 S L14 NOT L18  
L20 0 S L19 AND VORS, J?/AU  
L21 0 S L19 AND BRIGGS, G?/AU  
L22 0 S L19 AND LACHAISE, H?/AU  
L23 0 S L19 AND RIECK, H?/AU  
L24 0 S L19 AND DESBORDES, P?/AU

FILE 'CAOLD' ENTERED AT 12:01:12 ON 06 AUG 2006

=> s l11  
L25 0 L11

10524345

## Connecting via Winsock to STN

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LOGINID: ssspta1612bxr

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NEWS 3 FEB 27 New STN AnaVist pricing effective March 1, 2006  
NEWS 4 APR 04 STN AnaVist \$500 visualization usage credit offered  
NEWS 5 MAY 10 CA/CAplus enhanced with 1900-1906 U.S. patent records  
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NEWS 7 MAY 19 Derwent World Patents Index to be reloaded and enhanced  
NEWS 8 MAY 30 IPC 8 Rolled-up Core codes added to CA/CAplus and  
USPATFULL/USPAT2  
NEWS 9 MAY 30 The F-Term thesaurus is now available in CA/CAplus  
NEWS 10 JUN 02 The first reclassification of IPC codes now complete in  
INPADOC  
NEWS 11 JUN 26 TULSA/TULSA2 reloaded and enhanced with new search and  
and display fields  
NEWS 12 JUN 28 Price changes in full-text patent databases EPFULL and PCTFULL  
NEWS 13 JUL 11 CHEMSAFE reloaded and enhanced  
NEWS 14 JUL 14 FSTA enhanced with Japanese patents  
NEWS 15 JUL 19 Coverage of Research Disclosure reinstated in DWPI

NEWS EXPRESS JUNE 30 CURRENT WINDOWS VERSION IS V8.01b, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 26 JUNE 2006.

NEWS HOURS	STN Operating Hours Plus Help Desk Availability
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NEWS IPC8	For general information regarding STN implementation of IPC 8
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FILE 'HOME' ENTERED AT 11:51:02 ON 06 AUG 2006

## Updated Search

10524345

FULL ESTIMATED COST

ENTRY 1.05 SESSION 1.05

FILE 'REGISTRY' ENTERED AT 11:53:46 ON 06 AUG 2006  
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STRUCTURE FILE UPDATES: 4 AUG 2006 HIGHEST RN 898908-64-0  
DICTIONARY FILE UPDATES: 4 AUG 2006 HIGHEST RN 898908-64-0

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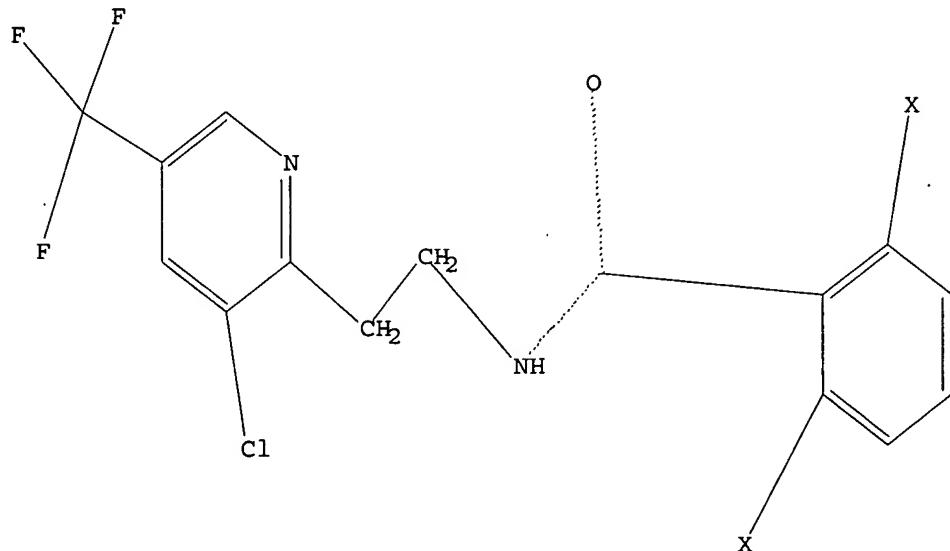
REGISTRY includes numerically searchable data for experimental and  
predicted properties as well as tags indicating availability of  
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on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=>  
Uploading C:\Documents and Settings\brobinson1\My Documents\stnweb\Queries\45.str

L1 STRUCTURE UPLOADED

=> d 11  
L1 HAS NO ANSWERS  
L1 STR



Updated Search

10524345

Structure attributes must be viewed using STN Express query preparation.

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SAMPLE SCREEN SEARCH COMPLETED - 16 TO ITERATE

100.0% PROCESSED 16 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 80 TO 560
PROJECTED ANSWERS: 0 TO 0
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L2 0 SEA SSS SAM L1

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THE ESTIMATED SEARCH COST FOR FILE 'REGISTRY' IS 166.50 U.S. DOLLARS
DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y)/N or END:y
FULL SEARCH INITIATED 11:54:06 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 293 TO ITERATE
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100.0% PROCESSED 293 ITERATIONS 12 ANSWERS
SEARCH TIME: 00.00.01
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L3 12 SEA SSS FUL L1

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COST IN U.S. DOLLARS SINCE FILE TOTAL
                           ENTRY SESSION
FULL ESTIMATED COST           166.94 167.99
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FILE COVERS 1907 - 6 Aug 2006 VOL 145 ISS 7
FILE LAST UPDATED: 4 Aug 2006 (20060804/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

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Updated Search

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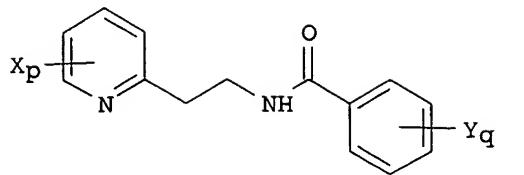
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L5 2 L4 AND MANSFIELD, D?/AU

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L5 ANSWER 1 OF 2 HCAPLUS COPYRIGHT 2006 ACS on STN  
ACCESSION NUMBER: 2004:162541 HCAPLUS  
DOCUMENT NUMBER: 140:176744  
TITLE: Preparation of 2-pyridylethylbenzamide derivative fungicides  
INVENTOR(S): Mansfield, Darren James; Cooke, Tracey; Thomas, Peter Stanley; Coqueron, Pierre-Yves; Vors, Jean-Pierre; Briggs, Geoffrey Gower; Lachaise, Helene; Rieck, Heiko; Desbordes, Philippe; Grosjean-Cournoyer, Marie-Claire  
PATENT ASSIGNEE(S): Bayer Cropscience S. A., Fr.  
SOURCE: PCT Int. Appl., 35 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 2  
PATENT INFORMATION:

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WO 2004016088	A3	20040325		
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AU 2003266316	A1	20040303	AU 2003-266316	20030808
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EP 1531673	B1	20060104		
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PRIORITY APPLN. INFO.:			EP 2002-356159	A 20020812
			FR 2003-5233	A 20030429
			WO 2003-EP9516	W 20030808

OTHER SOURCE(S): MARPAT 140:176744  
GI



AB The 2-pyridylethylbenzamide derivs. I, in which p is 1, 2, 3 or 4; q is 1, 2, 3, 4 or 5; X is chosen, halo, alkyl or haloalkyl, at least one of the substituents being a haloalkyl; Y is halo, alkyl, alkenyl, alkynyl, haloalkyl, alkoxy, amino, phenoxy, alkylthio, dialkylamino, acyl, cyano, ester, hydroxy, aminoalkyl, benzyl, haloalkoxy, halosulfonyl, halothioalkyl, alkoxyalkenyl, alkylsulfonamide, nitro, alkylsulfonyl, phenylsulfonyl or benzylsulfonyl; as well as I N-oxides are prepared as fungicides. N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,6-dichlorobenzamide is an exception. Method for treating phytopathogenic diseases.

IT 658066-40-1P 659743-85-8P 659743-87-0P

659743-89-2P 659744-56-6P 659744-57-7P

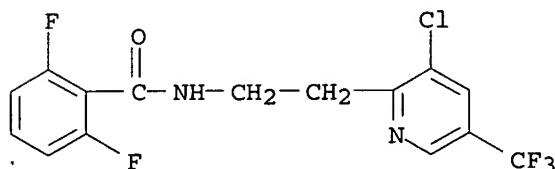
659744-68-0P 659745-17-2P 659745-25-2P

659745-42-3P 659745-44-5P

RL: AGR (Agricultural use); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)  
(preparation as fungicide)

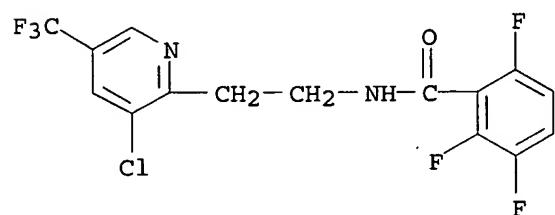
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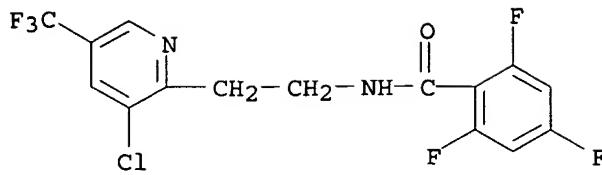
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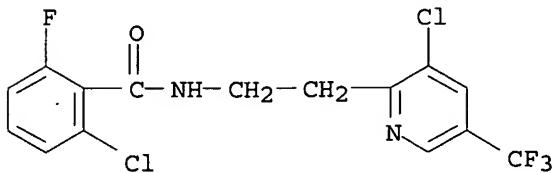
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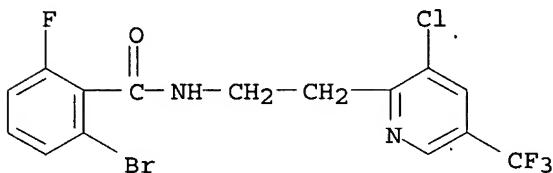
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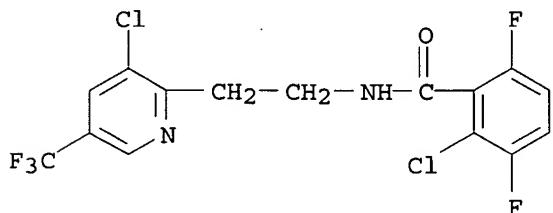
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RN 659744-56-6 HCAPLUS  
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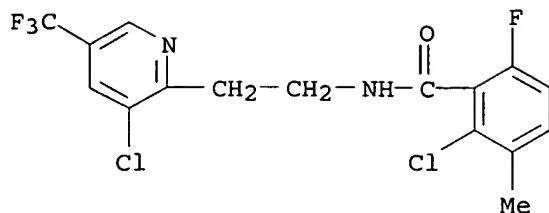


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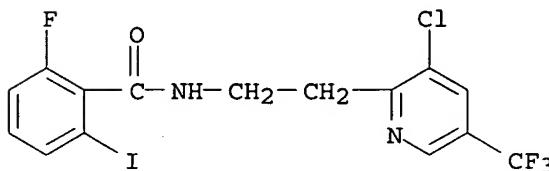
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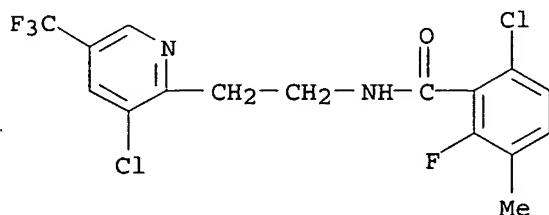
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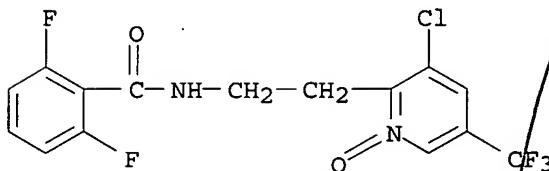
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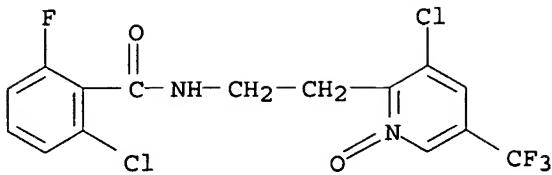
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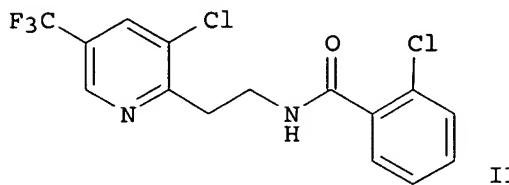
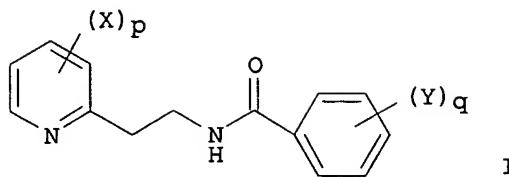
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CN Benzamide, 2-chloro-N-[2-[3-chloro-1-oxido-5-(trifluoromethyl)-2-pyridinyl]ethyl]-6-fluoro- (9CI) (CA INDEX NAME)



L5 ANSWER 2 OF 2 HCPLUS COPYRIGHT 2006 ACS on STN  
 ACCESSION NUMBER: 2004:136478 HCPLUS  
 DOCUMENT NUMBER: 140:181332  
 TITLE: Preparation of N-[2-(2-pyridyl)ethyl]benzamides as fungicides  
 INVENTOR(S): Mansfield, Darren James; Cooke, Tracey; Thomas, Peter Stanley; Vors, Jean-Pierre; Coqueron, Pierre-Yves; Briggs, Geoffrey Gower; Lachaise, Helene  
 PATENT ASSIGNEE(S): Bayer Cropscience S.A., Fr.  
 SOURCE: Eur. Pat. Appl., 17 pp.  
 CODEN: EPXXDW  
 DOCUMENT TYPE: Patent  
 LANGUAGE: French  
 FAMILY ACC. NUM. COUNT: 2  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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WO 2004016088	A2	20040226	WO 2003-EP9516	20030808
WO 2004016088	A3	20040325		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
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ES 2250921	T3	20060416	ES 2003-3787805	20030808
US 2005234110	A1	20051020	US 2005-524345	20050211
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			FR 2003-5233	A 20030429
			WO 2003-EP9516	W 20030808
OTHER SOURCE(S):	MARPAT	140:181332		
GI				



AB Title compds. I [wherein X = independently halo, halogeno/alkyl; Y = independently halo, halogeno/alkyl, alkoxy, phenoxy, alkylthio, dialkylamino, acyl, CN, NO<sub>2</sub>, alkylsulfonyl, phenylsulfonyl, benzylsulfonyl, S-Ph substituted by a halogen; p = 1-4; q = 1-5; with the exception of N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,6-dichlorobenzamide] were prepared as fungicides, in particular as fungicidal compns. for controlling phytopathogenic fungi of crops. For example, II was prepared in 4 steps by reaction of 2,3-dichloro-5-(trifluoromethyl)pyridine with Me cyanoacetate in DMF, decarboxylation in H<sub>2</sub>O/DMSO, Pd/C hydrogenation, and acylation with 2-chlorobenzoyl chloride. In vivo tests of activity upon *Alternaria brassicae*, *Botrytis cinerea*, *Pyrenophora teres*, and *Septoria nodorum* by selected I are reported, demonstrating their fungicide efficiency (no data). Fungicidal compns. contain 0.05 to 99% active pyridylethylbenzamide.

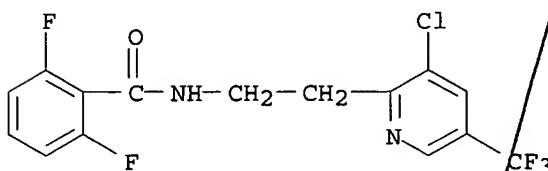
IT 658066-40-1P

RL: AGR (Agricultural use); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)

(fungicide; preparation of fungicidal pyridylethylbenzamides)

RN 658066-40-1 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,6-difluoro- (9CI) (CA INDEX NAME)



=> dhis

DHIS IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system. For a list of commands available to you in the current file, enter "HELP COMMANDS" at an arrow prompt (>).

10524345

=> d his

(FILE 'HOME' ENTERED AT 11:51:02 ON 06 AUG 2006)

FILE 'REGISTRY' ENTERED AT 11:53:46 ON 06 AUG 2006

L1 STRUCTURE uploaded

L2 0 S L1

L3 12 S L1 FULL

FILE 'HCAPLUS' ENTERED AT 11:54:09 ON 06 AUG 2006

L4 3 S L3

L5 2 S L4 AND MANSFIELD, D?/AU

=> s l4 not l5

L6 1 L4 NOT L5

=> s l6 and cooke, t?/au

219 COOKE, T?/AU

L7 1 L6 AND COOKE, T?/AU

=> d l7, ibib abs hitstr, 1

L7 ANSWER 1 OF 1 HCAPLUS COPYRIGHT 2006 ACS on STM

ACCESSION NUMBER: 2001:136943 HCAPLUS

DOCUMENT NUMBER: 134:174246

TITLE: Preparation of pyridine derivative fungicides

INVENTOR(S): Cooke, Tracey; Hardy, David; Moloney, Brian; Thomas, Peter Stanley; Steele, Chris Richard; Briggs, Geoffrey Gower

PATENT ASSIGNEE(S): Aventis CropScience GmbH, Germany

SOURCE: PCT Int. Appl., 56 pp

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001011965	A1	20010222	WO 2000-EP8143	20000809
W: AE, AL, AM, AT, AU, AZ, BA, CU, CZ, DE, DK, DM, EE, ES, IL, IN, IS, JP, KE, KG, KP, KR, MA, MD, MG, MK, MN, MW, MX, SG, SI, SK, SL, TJ, TM, ZW, AM, AZ, BY, KG, KZ, MD, RW: GH, GM, KE, LS, MW, MZ, SD, DE, DK, ES, FI, FR, GB, GR, IE, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG	BB, BG, BR, BY, BZ, CA, CH, CN, CR, FI, GB, GD, GE, GH, GM, HR, HU, ID, LC, LK, LR, LS, LT, LU, LV, NO, NZ, PL, PT, RO, RU, SD, SE, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, AT, BE, CH, CY, IT, LU, MC, NL, PT, SE, BF, BJ, TJ			
BR 2000013371	A	20020507	BR 2000-13371	20000809
EP 1204323	A1	20020515	EP 2000-960499	20000809
EP 1204323	B1	20040714		
R: AT, BE, CH, DE, DK, ES, FR, IE, SI, LT, LV, FI, RO, MK	GB, GR, IT, LI, LU, NL, SE, MC, PT, CY, AL			
JP 2003506465	T2	20030218	JP 2001-516328	20000809
AT 270817	E	20040715	AT 2000-960499	20000809
PT 1204323	T	20041130	PT 2000-960499	20000809
ES 2220533	T3	20041216	ES 2000-960499	20000809

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US 6821992	B1	20041123	US 2002-49976	20020709
PRIORITY APPLN. INFO.:			GB 1999-19499	A 19990818
			GB 1999-19500	A 19990818
			WO 2000-EP8143	W 20000809

OTHER SOURCE(S) : MARPAT 134:174746

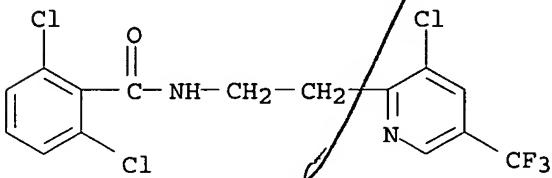
AB The pyridine derivs. A1CR1R2LA2 [A1 = (un)substituted 2-pyridyl or its N-oxide; Y = LA2 or L1A3; A2, A3 = (un)substituted carbocyclyl or heterocyclyl; L = NR5C(:X)NR6, NR5C(:X)CHR3, CHR3NR5CHR4, etc.; L1 = NR9C(:X)X1CHR7, NR9C(:X)CHR7CHR8, etc.; R1-9 = CN, NO2, halo, etc.] are prepared as agrochem. fungicides.

IT 326816-35-7P

RL: AGR (Agricultural use); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)  
(preparation as fungicide)

RN 326816-35-7 HCPLUS

CN Benzamide, 2,6-dichloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]- (9CI) (CA INDEX NAME)



REFERENCE COUNT: 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

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DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)		SINCE FILE	TOTAL
		ENTRY	SESSION
CA SUBSCRIBER PRICE		-2.25	-2.25

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DICTIONARY FILE UPDATES: 4 AUG 2006 HIGHEST RN 898908-64-0

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predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

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FILE 'REGISTRY' ENTERED AT 11:53:46 ON 06 AUG 2006

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L2                   0 S L1  
L3                   12 S L1 FULL

FILE 'HCAPLUS' ENTERED AT 11:54:09 ON 06 AUG 2006

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L5                   2 S L4 AND MANSFIELD, D?/AU  
L6                   1 S L4 NOT L5  
L7                   1 S L6 AND COOKE, T?/AU

FILE 'REGISTRY' ENTERED AT 11:56:09 ON 06 AUG 2006

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L8                   STRUCTURE UPLOADED

=> s 18

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100.0% PROCESSED       25 ITERATIONS                           5 ANSWERS  
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:   ONLINE    \*\*COMPLETE\*\*  
                          BATCH    \*\*COMPLETE\*\*  
PROJECTED ITERATIONS:    200 TO    800  
PROJECTED ANSWERS:       5 TO      234

L9                   5 SEA SSS SAM L8

=> s 18 full  
THE ESTIMATED SEARCH COST FOR FILE 'REGISTRY' IS 166.50 U.S. DOLLARS  
DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y)/N or END:y  
FULL SEARCH INITIATED 11:58:30 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED -           482 TO ITERATE

100.0% PROCESSED       482 ITERATIONS                           125 ANSWERS  
SEARCH TIME: 00.00.01

L10                   125 SEA SSS FUL L8

=> s 110 not 113  
L13 NOT FOUND

The L-number entered could not be found. To see the definition of L-numbers, enter DISPLAY HISTORY at an arrow prompt (=>).

=> s 110 not 13

Updated Search

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L11 113 L10 NOT L3

=> file hcplus			
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CA SUBSCRIBER PRICE	0.00	-2.25	

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FILE COVERS 1907 - 6 Aug 2006 VOL 145 ISS 7  
FILE LAST UPDATED: 4 Aug 2006 (20060804/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

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L12 13 L11  
  
=> s l12 and mansfield, d?/au  
157 MANSFIELD, D?/AU  
L13 2 L12 AND MANSFIELD, D?/AU  
  
=> d l13, ibib abs hitstr, 1-2  
  
L13 ANSWER 1 OF 2 HCAPLUS COPYRIGHT 2006 ACS on STN  
ACCESSION NUMBER: 2004:162541 HCAPLUS  
DOCUMENT NUMBER: 140:176744  
TITLE: Preparation of 2-pyridylethylbenzamide derivative fungicides  
INVENTOR(S): Mansfield, Darren James; Cooke, Tracey;  
Thomas, Peter Stanley; Coqueron, Pierre-Yves; Vors,  
Jean-Pierre; Briggs, Geoffrey Gower; Lachaise, Helene;  
Rieck, Heiko; Desbordes, Philippe; Grosjean-Cournoyer,  
Marie-Claire  
PATENT ASSIGNEE(S): Bayer Cropscience S. A., Fr.  
SOURCE: PCT Int. Appl., 35 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English

Updated Search

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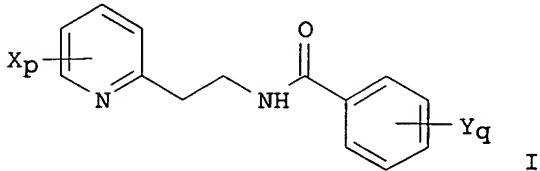
FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

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WO 2004016088	A2	20040226	WO 2003-EP9516	20030808
WO 2004016088	A3	20040325		
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RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
EP 1389614	A1	20040218	EP 2002-356159	20020812
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CA 2492173	AA	20040226	CA 2003-2492173	20030808
AU 2003266316	A1	20040303	AU 2003-266316	20030808
EP 1531673	A2	20050525	EP 2003-787805	20030808
EP 1531673	B1	20060104		
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BR 2003013340	A	20050712	BR 2003-13340	20030808
CN 1674784	A	20050928	CN 2003-819471	20030808
JP 2005535714	T2	20051124	JP 2004-528509	20030808
US 2005234110	A1	20051020	US 2005-524345	20050211
PRIORITY APPLN. INFO:			EP 2002-356159	A 20020812
			FR 2003-5233	A 20030429
			WO 2003-EP9516	W 20030808

OTHER SOURCE(S):  
GI

MARPAT 140:176744



AB The 2-pyridylethylbenzamide derivs. I, in which p is 1, 2, 3 or 4; q is 1, 2, 3, 4 or 5; X is chosen, halo, alkyl or haloalkyl, at least one of the substituents being a haloalkyl; Y is halo, alkyl, alkenyl, alkynyl, haloalkyl, alkoxy, amino, phenoxy, alkylthio, dialkylamino, acyl, cyano, ester, hydroxy, aminoalkyl, benzyl, haloalkoxy, halosulfonyl, halothioalkyl, alkoxyalkenyl, alkylsulfonamide, nitro, alkylsulfonyl, phenylsulfonyl or benzylsulfonyl; as well as I N-oxides are prepared as fungicides. N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]-2-ethyl]-2,6-dichlorobenzamide is an exception. Method for treating phytopathogenic diseases.

IT 658066-17-2P 658066-18-3P 658066-19-4P  
658066-20-7P 658066-21-8P 658066-25-2P  
658066-26-3P 658066-30-9P 659743-77-8P

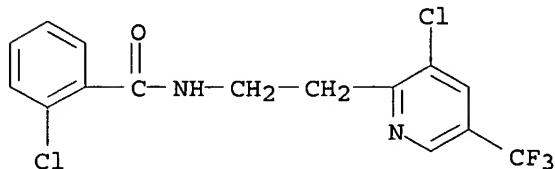
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659745-32-1P 659745-33-2P

RL: AGR (Agricultural use); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)  
(preparation as fungicide)

RN 658066-17-2 HCAPLUS

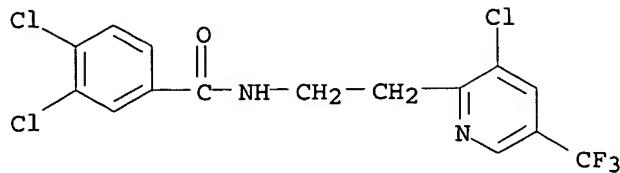
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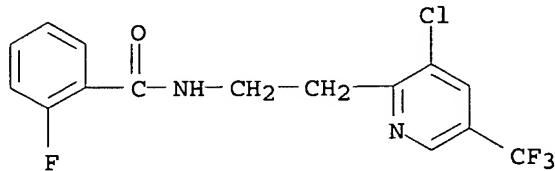
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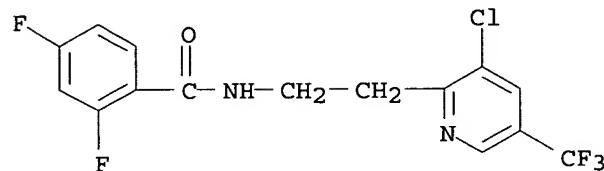
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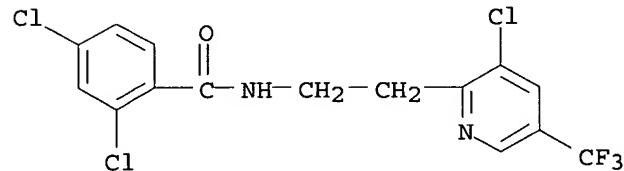
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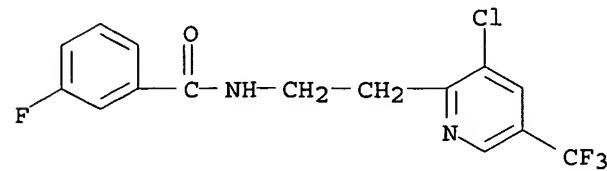
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difluoro- (9CI) (CA INDEX NAME)



RN 658066-21-8 HCAPLUS  
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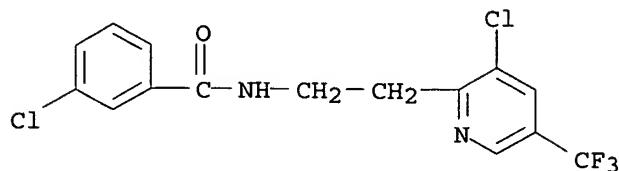
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(9CI) (CA INDEX NAME)



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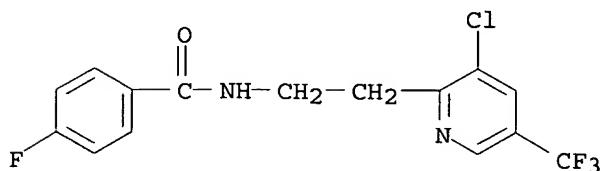
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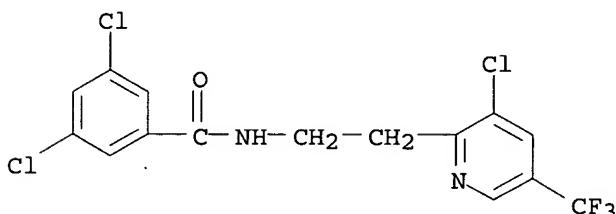
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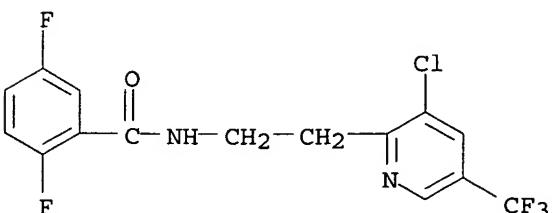
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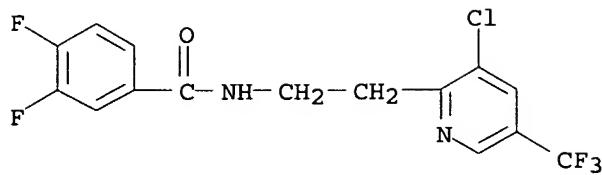


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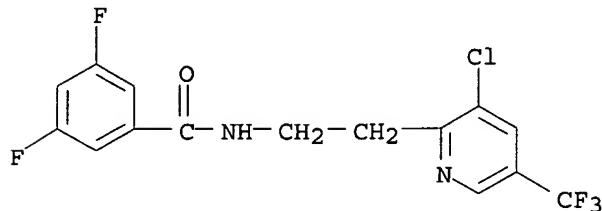
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Updated Search

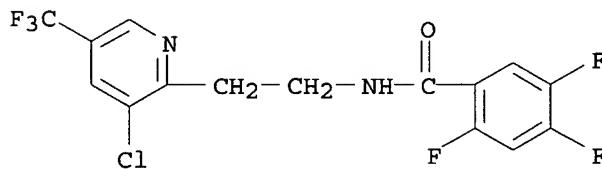
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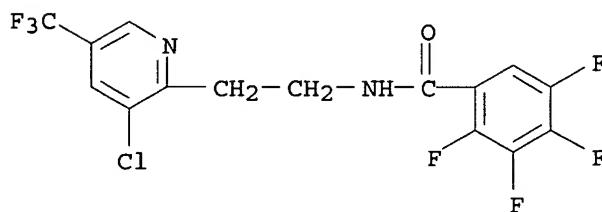
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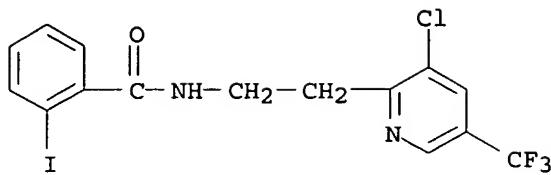


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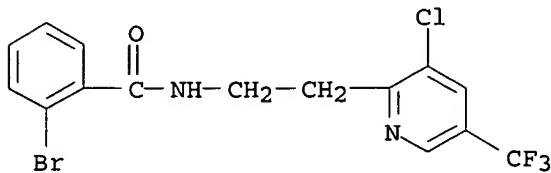


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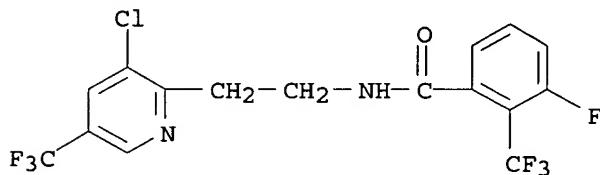
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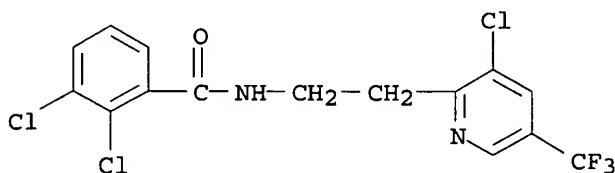
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RN 659743-92-7 HCPLUS  
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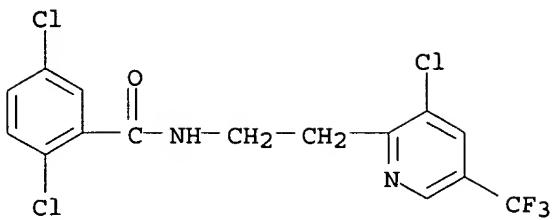


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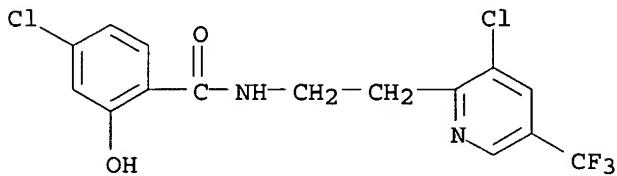
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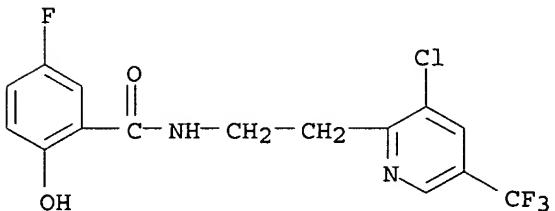
RN 659743-98-3 HCAPLUS

CN Benzamide, 4-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-hydroxy- (9CI) (CA INDEX NAME)



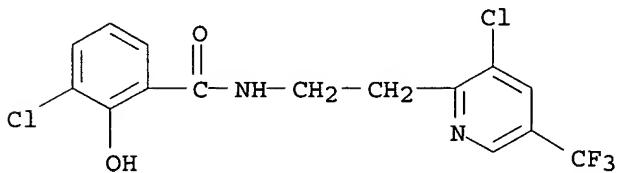
RN 659744-01-1 HCAPLUS

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RN 659744-07-7 HCAPLUS

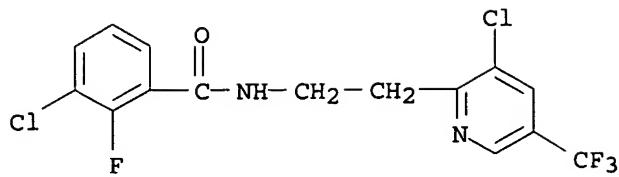
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RN 659744-08-8 HCAPLUS

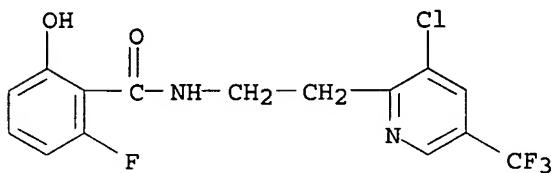
CN Benzamide, 3-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-fluoro- (9CI) (CA INDEX NAME)

10524345



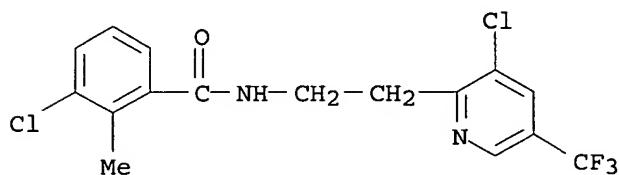
RN 659744-09-9 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-fluoro-6-hydroxy- (9CI) (CA INDEX NAME)



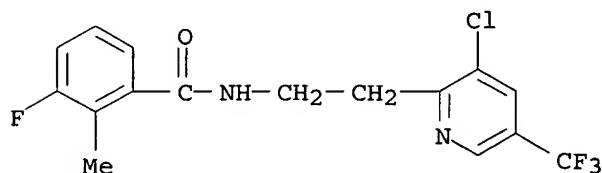
RN 659744-10-2 HCAPLUS

CN Benzamide, 3-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-methyl- (9CI) (CA INDEX NAME)



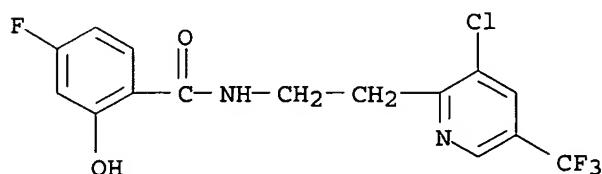
RN 659744-11-3 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-fluoro-2-methyl- (9CI) (CA INDEX NAME)



RN 659744-12-4 HCAPLUS

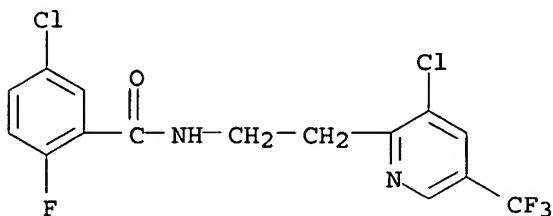
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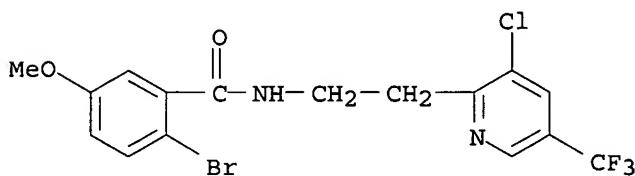
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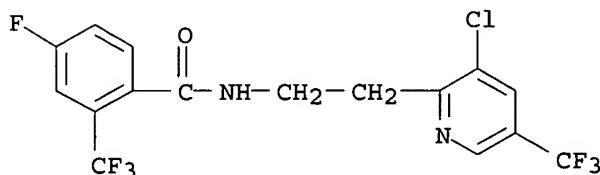
RN 659744-13-5 HCAPLUS  
CN Benzamide, 5-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-fluoro- (9CI) (CA INDEX NAME)



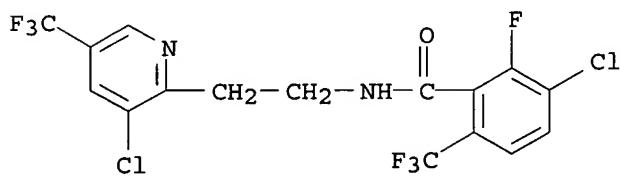
RN 659744-15-7 HCAPLUS  
CN Benzamide, 2-bromo-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-5-methoxy- (9CI) (CA INDEX NAME)



RN 659744-17-9 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-fluoro-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)

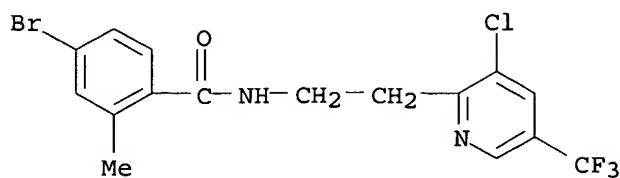


RN 659744-19-1 HCAPLUS  
CN Benzamide, 3-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-fluoro-6-(trifluoromethyl)- (9CI) (CA INDEX NAME)

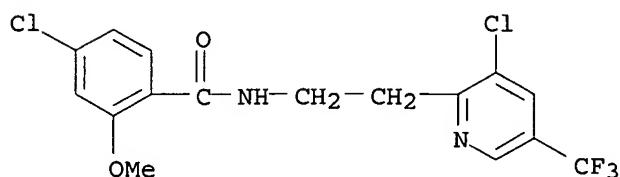


RN 659744-24-8 HCAPLUS  
CN Benzamide, 4-bromo-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-methyl- (9CI) (CA INDEX NAME)

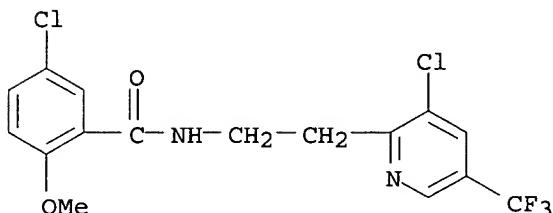
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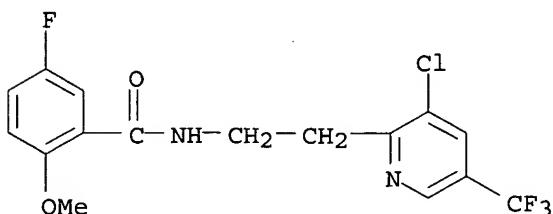
RN 659744-31-7 HCAPLUS  
CN Benzamide, 4-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-methoxy- (9CI) (CA INDEX NAME)



RN 659744-32-8 HCAPLUS  
CN Benzamide, 5-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-methoxy- (9CI) (CA INDEX NAME)

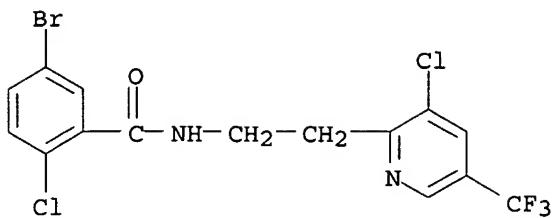


RN 659744-34-0 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-5-fluoro-2-methoxy- (9CI) (CA INDEX NAME)



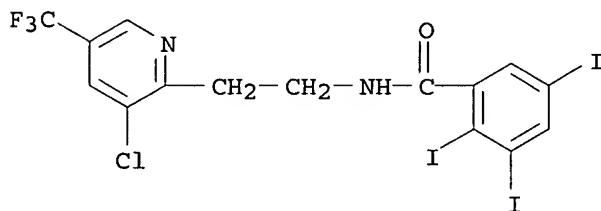
RN 659744-37-3 HCAPLUS  
CN Benzamide, 5-bromo-2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]- (9CI) (CA INDEX NAME)

10524345



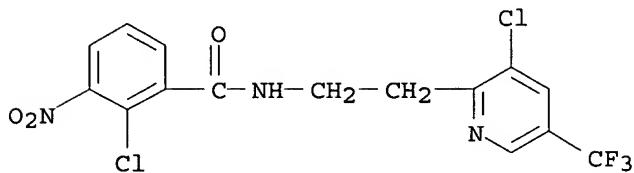
RN 659744-38-4 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,3,5-triiodo- (9CI) (CA INDEX NAME)



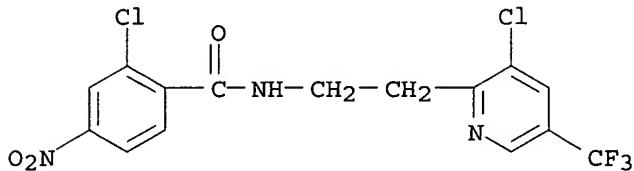
RN 659744-39-5 HCAPLUS

CN Benzamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-nitro- (9CI) (CA INDEX NAME)



RN 659744-40-8 HCAPLUS

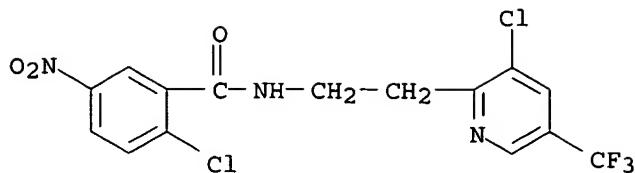
CN Benzamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-nitro- (9CI) (CA INDEX NAME)



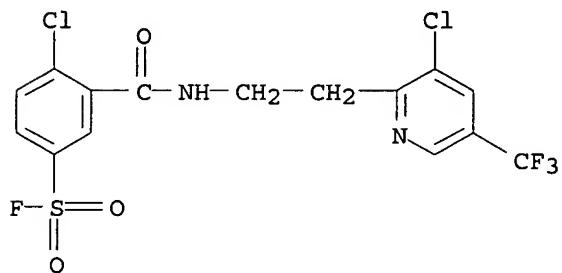
RN 659744-41-9 HCAPLUS

CN Benzamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-5-nitro- (9CI) (CA INDEX NAME)

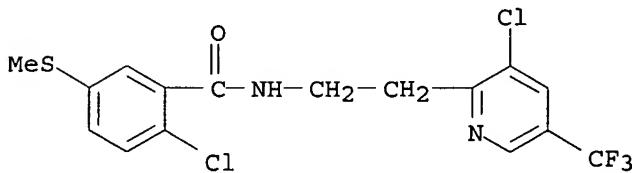
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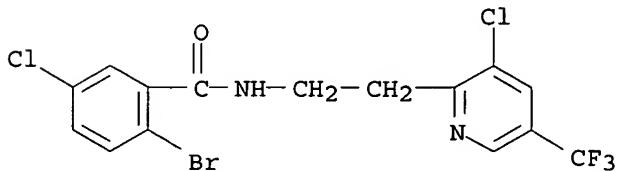
RN 659744-42-0 HCAPLUS  
CN Benzenesulfonyl fluoride, 4-chloro-3-[[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]amino]carbonyl- (9CI) (CA INDEX NAME)



RN 659744-43-1 HCAPLUS  
CN Benzamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-5-(methylthio)- (9CI) (CA INDEX NAME)

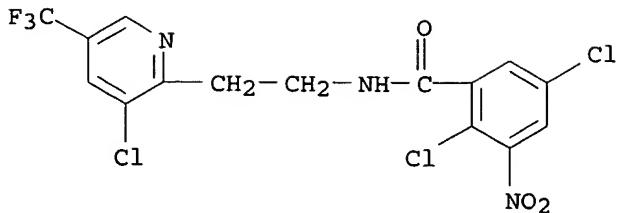


RN 659744-44-2 HCAPLUS  
CN Benzamide, 2-bromo-5-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]- (9CI) (CA INDEX NAME)



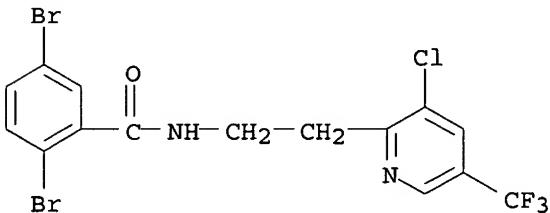
RN 659744-45-3 HCAPLUS  
CN Benzamide, 2,5-dichloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-nitro- (9CI) (CA INDEX NAME)

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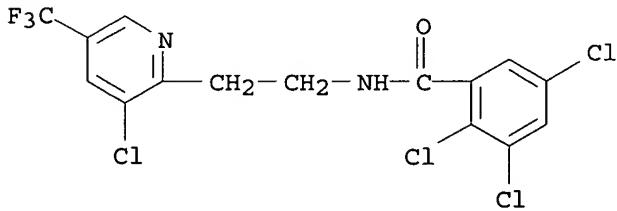
RN 659744-46-4 HCAPLUS

CN Benzamide, 2,5-dibromo-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]- (9CI) (CA INDEX NAME)



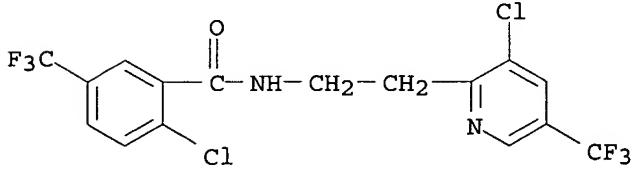
RN 659744-47-5 HCAPLUS

CN Benzamide, 2,3,5-trichloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]- (9CI) (CA INDEX NAME)



RN 659744-48-6 HCAPLUS

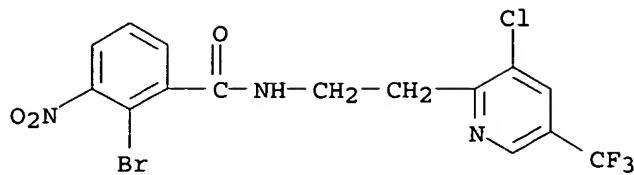
CN Benzamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-5-(trifluoromethyl)- (9CI) (CA INDEX NAME)



RN 659744-49-7 HCAPLUS

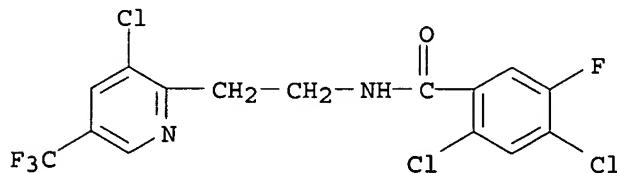
CN Benzamide, 2-bromo-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-nitro- (9CI) (CA INDEX NAME)

10524345



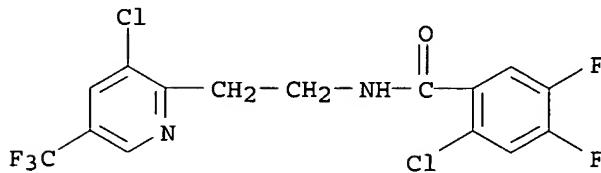
RN 659744-50-0 HCAPLUS

CN Benzamide, 2,4-dichloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-5-fluoro- (9CI) (CA INDEX NAME)



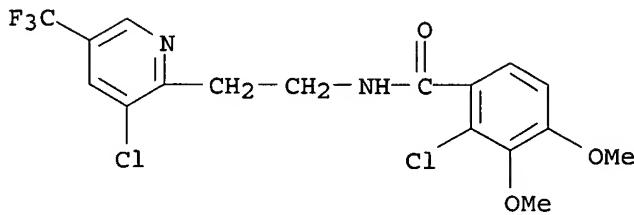
RN 659744-51-1 HCAPLUS

CN Benzamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4,5-difluoro- (9CI) (CA INDEX NAME)



RN 659744-52-2 HCAPLUS

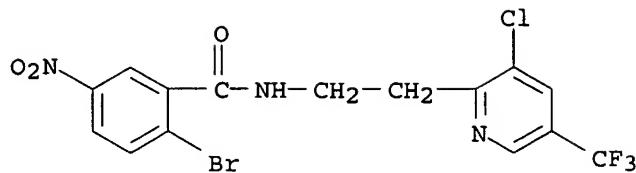
CN Benzamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3,4-dimethoxy- (9CI) (CA INDEX NAME)



RN 659744-53-3 HCAPLUS

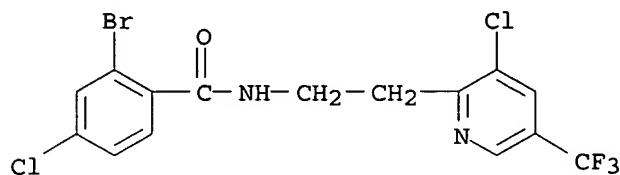
CN Benzamide, 2-bromo-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-5-nitro- (9CI) (CA INDEX NAME)

10524345



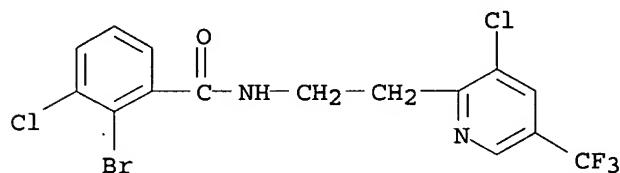
RN 659744-54-4 HCAPLUS

CN Benzamide, 2-bromo-4-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]- (9CI) (CA INDEX NAME)



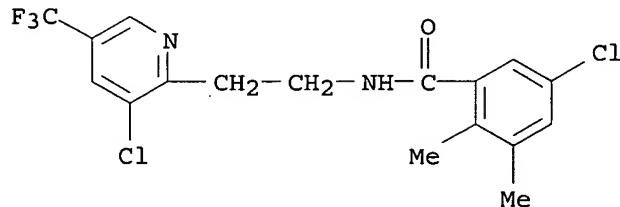
RN 659744-55-5 HCAPLUS

CN Benzamide, 2-bromo-3-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]- (9CI) (CA INDEX NAME)



RN 659744-60-2 HCAPLUS

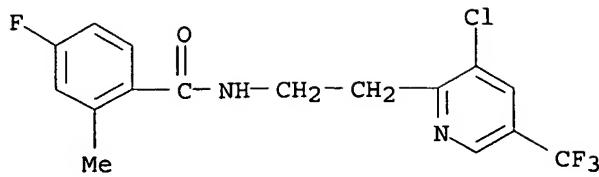
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RN 659744-61-3 HCAPLUS

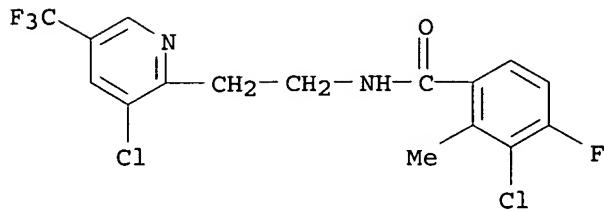
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-fluoro-2-methyl- (9CI) (CA INDEX NAME)

10524345



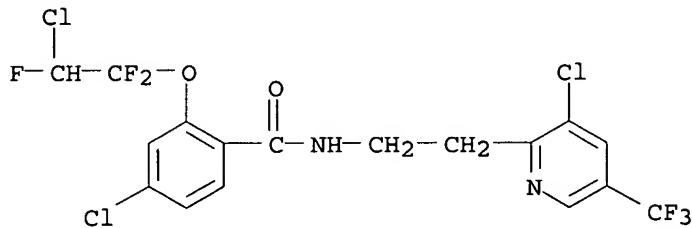
RN 659744-62-4 HCAPLUS

CN Benzamide, 3-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-fluoro-2-methyl- (9CI) (CA INDEX NAME)



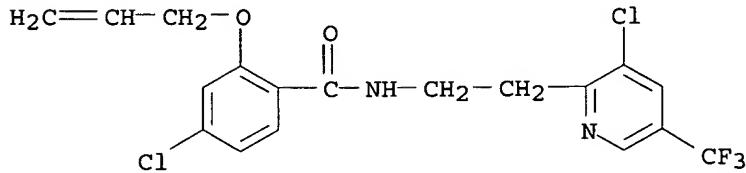
RN 659744-63-5 HCAPLUS

CN Benzamide, 4-chloro-2-(2-chloro-1,1,2-trifluoroethoxy)-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]- (9CI) (CA INDEX NAME)



RN 659744-64-6 HCAPLUS

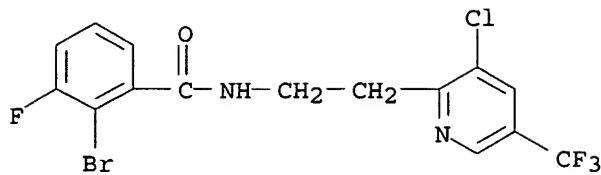
CN Benzamide, 4-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(2-propenyl)oxy- (9CI) (CA INDEX NAME)



RN 659744-66-8 HCAPLUS

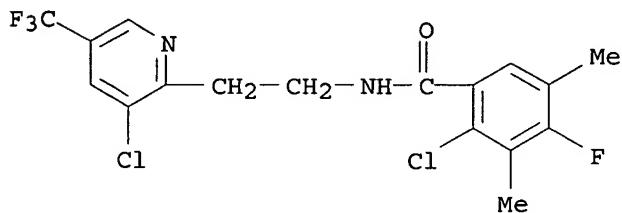
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10524345



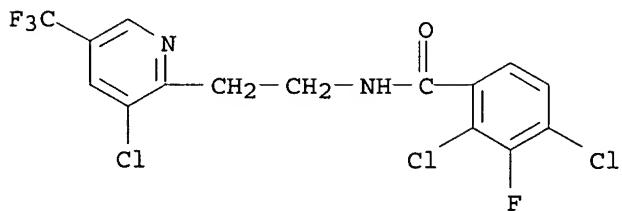
RN 659744-67-9 HCAPLUS

CN Benzamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-fluoro-3,5-dimethyl- (9CI) (CA INDEX NAME)



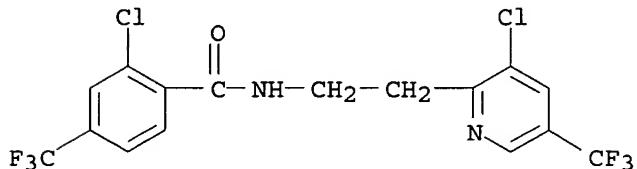
RN 659744-69-1 HCAPLUS

CN Benzamide, 2,4-dichloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-fluoro- (9CI) (CA INDEX NAME)



RN 659744-70-4 HCAPLUS

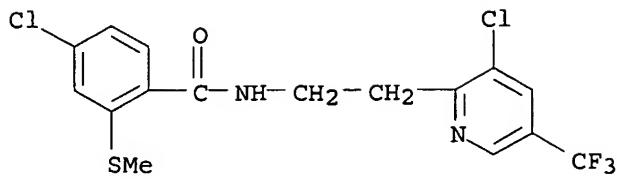
CN Benzamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-(trifluoromethyl)- (9CI) (CA INDEX NAME)



RN 659744-71-5 HCAPLUS

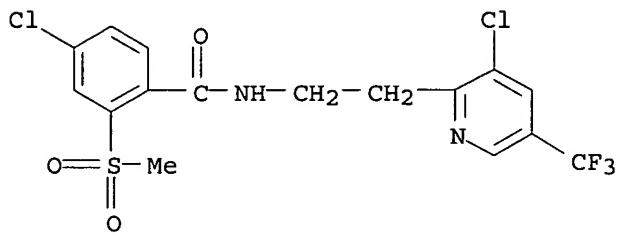
CN Benzamide, 4-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(methylthio)- (9CI) (CA INDEX NAME)

10524345



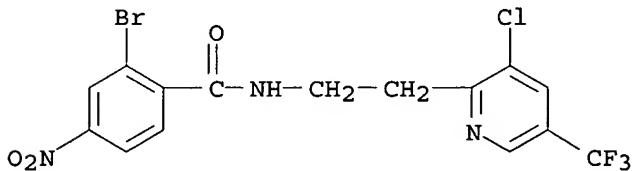
RN 659744-72-6 HCAPLUS

CN Benzamide, 4-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(methylsulfonyl)- (9CI) (CA INDEX NAME)



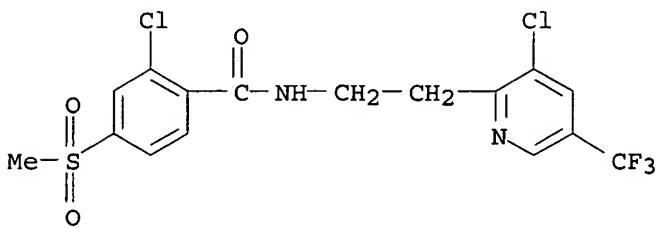
RN 659744-73-7 HCAPLUS

CN Benzamide, 2-bromo-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-nitro- (9CI) (CA INDEX NAME)



RN 659744-74-8 HCAPLUS

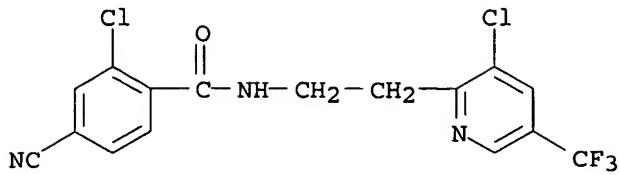
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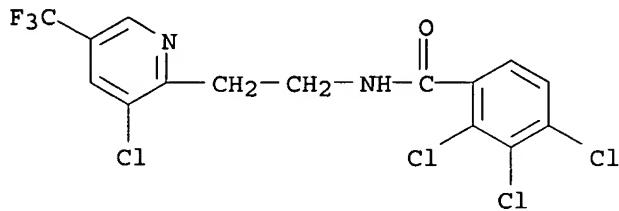
RN 659744-75-9 HCAPLUS

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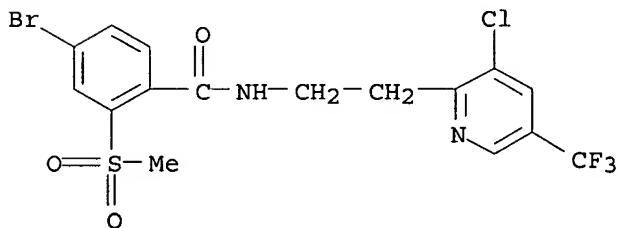
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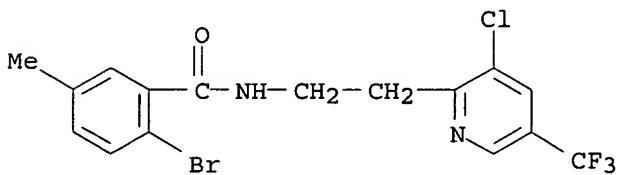
RN 659744-76-0 HCAPLUS  
CN Benzamide, 2,3,4-trichloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]- (9CI) (CA INDEX NAME)



RN 659744-77-1 HCAPLUS  
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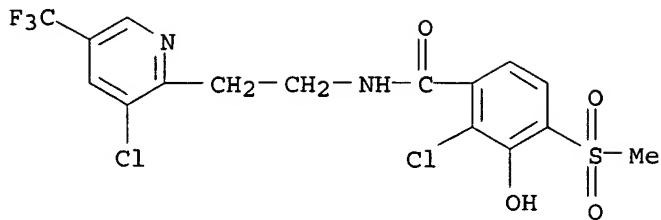


RN 659744-78-2 HCAPLUS  
CN Benzamide, 2-bromo-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-5-methyl- (9CI) (CA INDEX NAME)



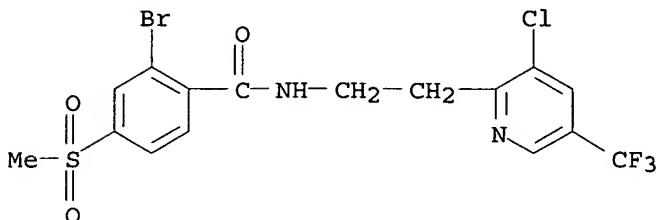
RN 659744-80-6 HCAPLUS  
CN Benzamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-hydroxy-4-(methylsulfonyl)- (9CI) (CA INDEX NAME)

10524345



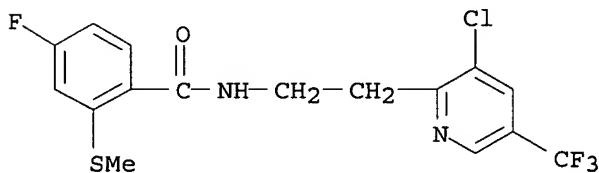
RN 659744-81-7 HCAPLUS

CN Benzamide, 2-bromo-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-(methylsulfonyl)- (9CI) (CA INDEX NAME)



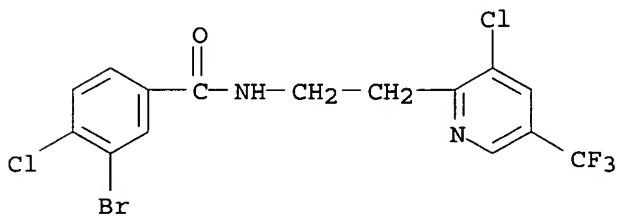
RN 659744-84-0 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-fluoro-2-(methylthio)- (9CI) (CA INDEX NAME)



RN 659744-85-1 HCAPLUS

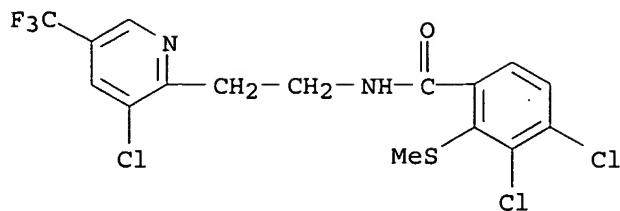
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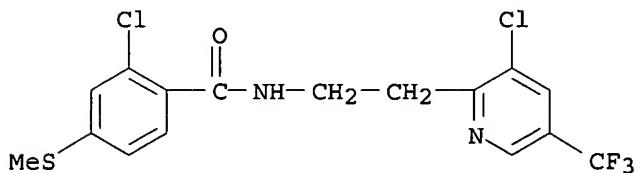
RN 659744-88-4 HCAPLUS

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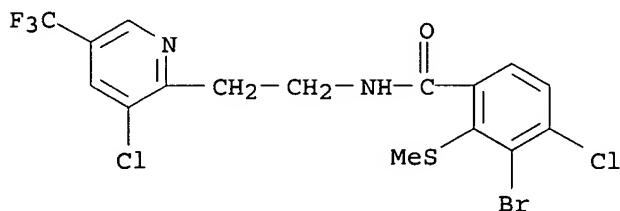
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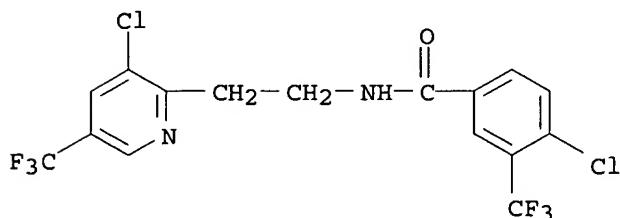
RN 659744-89-5 HCAPLUS  
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RN 659744-90-8 HCAPLUS  
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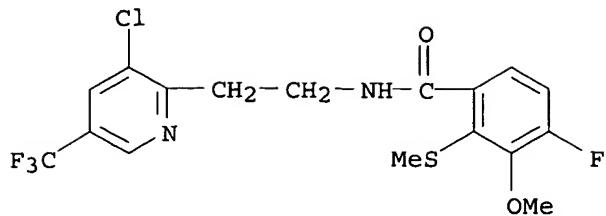


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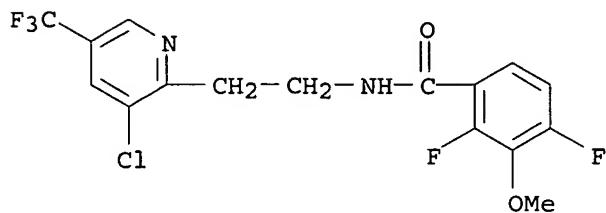
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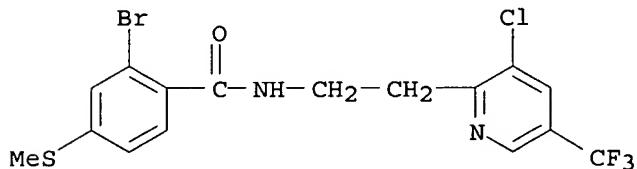
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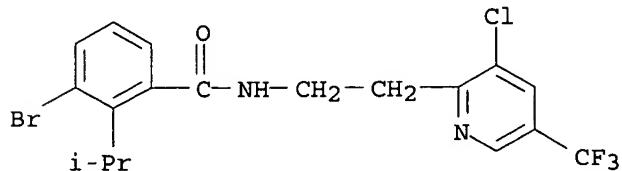
RN 659744-94-2 HCAPLUS

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RN 659744-95-3 HCAPLUS

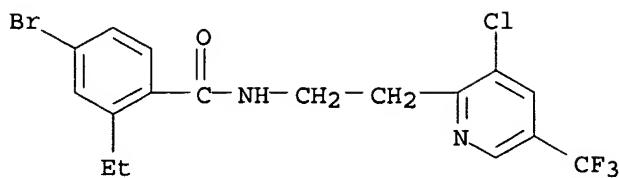
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RN 659744-96-4 HCAPLUS

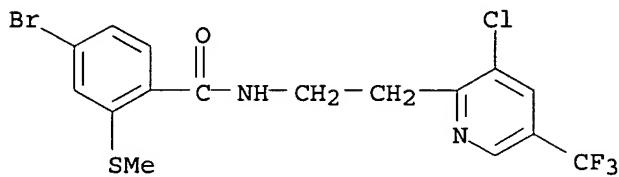
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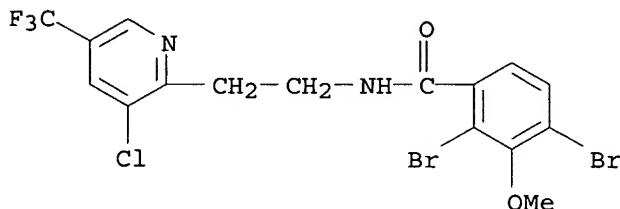
RN 659744-97-5 HCAPLUS

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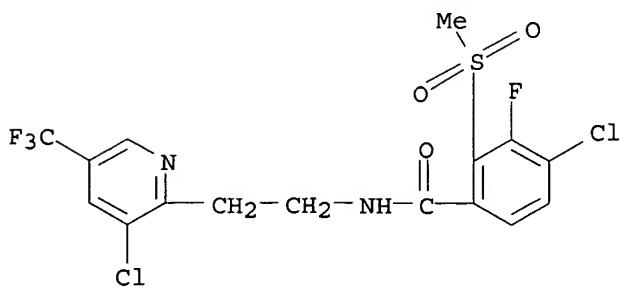
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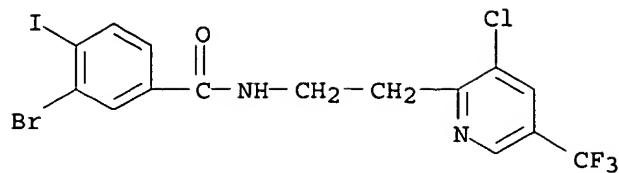
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RN 659745-01-4 HCAPLUS

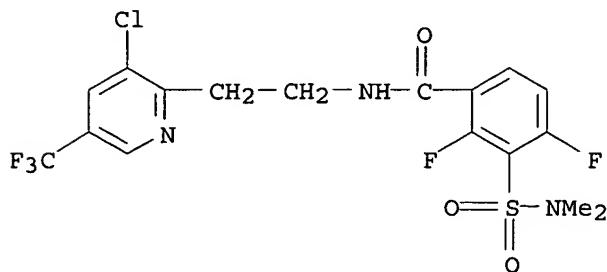
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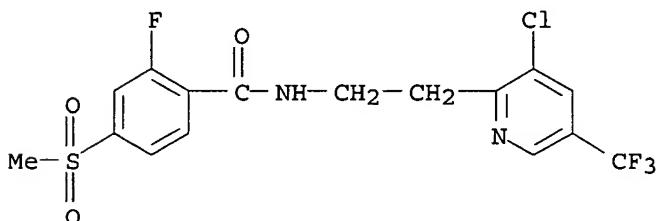
RN 659745-02-5 HCAPLUS

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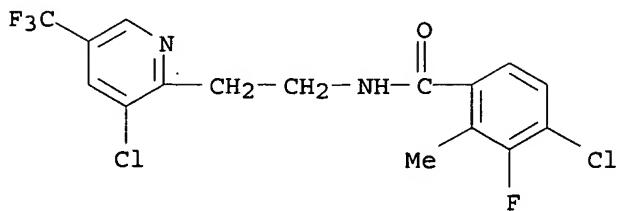
RN 659745-04-7 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-fluoro-4-(methylsulfonyl)- (9CI) (CA INDEX NAME)



RN 659745-05-8 HCAPLUS

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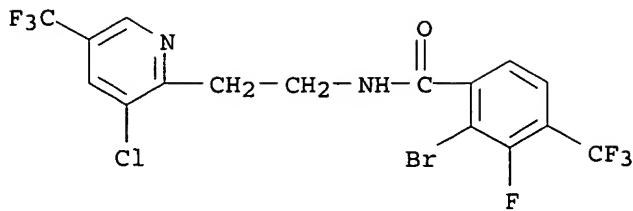


RN 659745-06-9 HCAPLUS

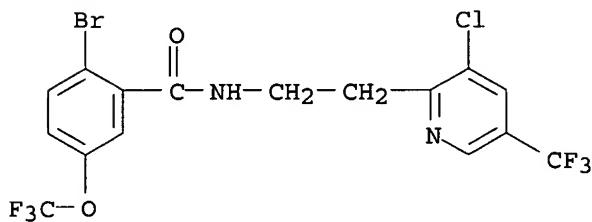
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Updated Search

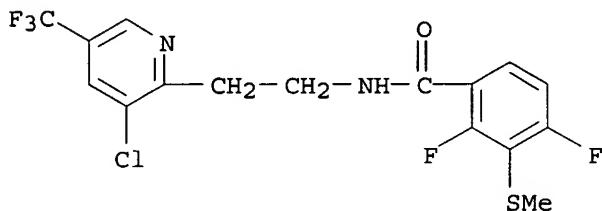
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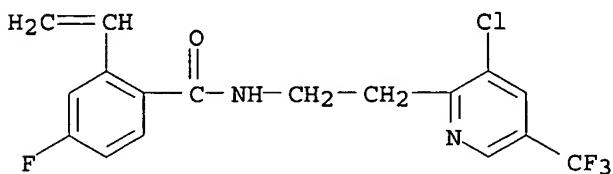
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RN 659745-08-1 HCAPLUS  
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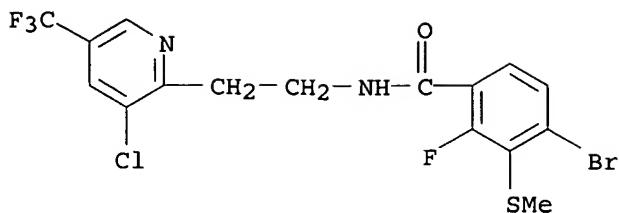


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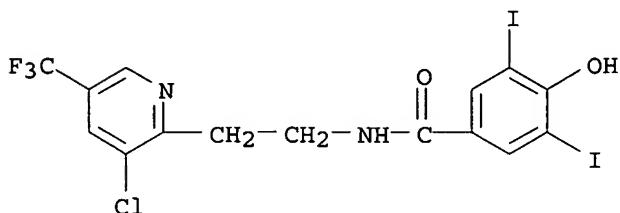


RN 659745-11-6 HCAPLUS  
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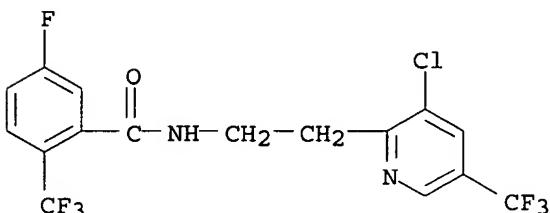
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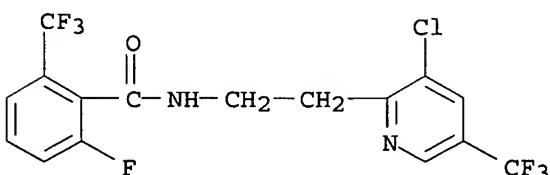
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RN 659745-15-0 HCAPLUS  
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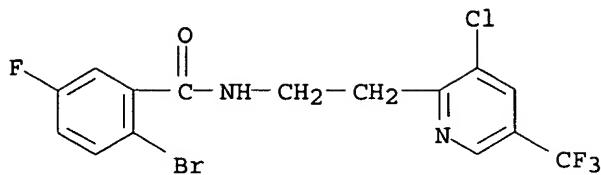


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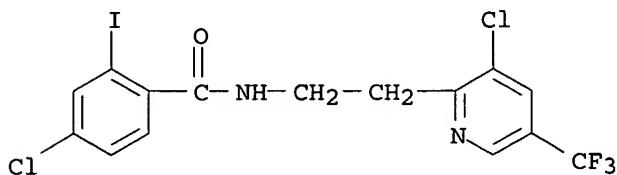
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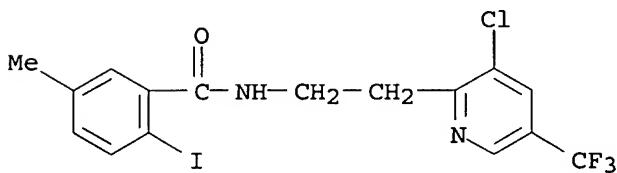
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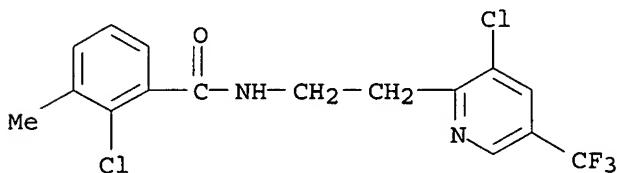
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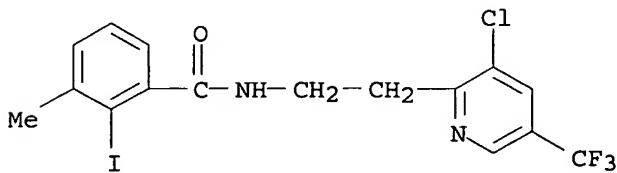
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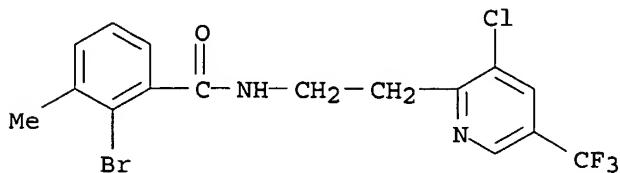


Updated Search

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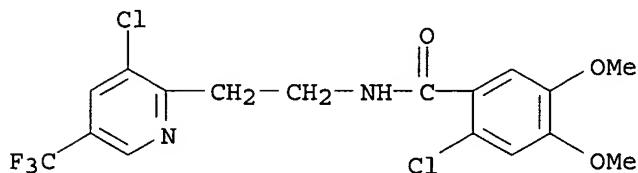
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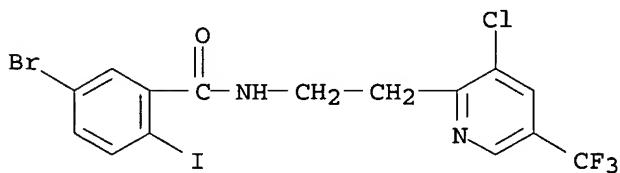
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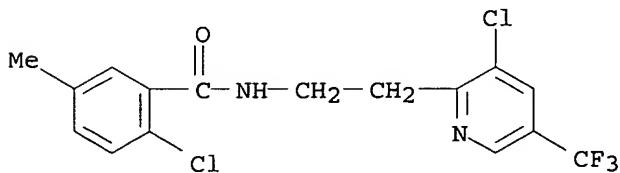
RN 659745-26-3 HCAPLUS

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RN 659745-27-4 HCAPLUS

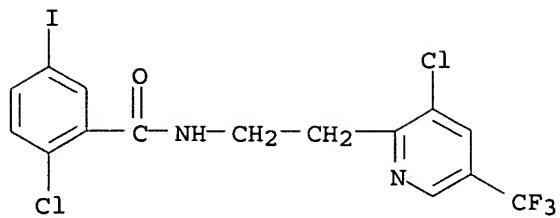
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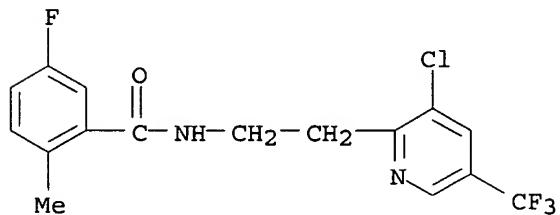
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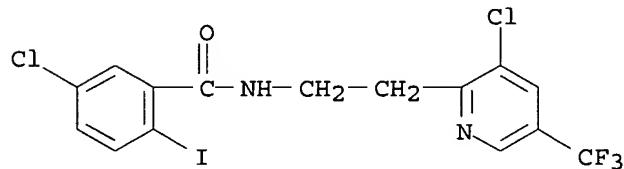
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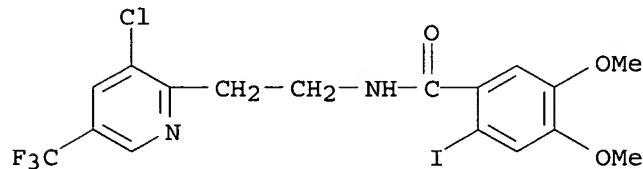
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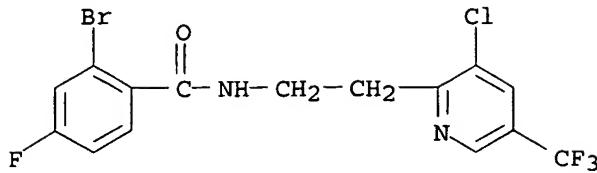
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RN 659745-32-1 HCAPLUS  
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RN 659745-33-2 HCAPLUS  
CN Benzamide, 2-bromo-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-fluoro- (9CI) (CA INDEX NAME)



L13 ANSWER 2 OF 2 HCAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2004:136478 HCAPLUS

DOCUMENT NUMBER: 140:181332

TITLE: Preparation of N-[2-(2-pyridyl)ethyl]benzamides as fungicides

INVENTOR(S): Mansfield, Darren James; Cooke, Tracey; Thomas, Peter Stanley; Vors, Jean-Pierre; Coqueron, Pierre-Yves; Briggs, Geoffrey Gower; Lachaise, Helene

PATENT ASSIGNEE(S): Bayer Cropscience S.A., Fr.

SOURCE: Eur. Pat. Appl., 17 pp.

CODEN: EPXXDW

DOCUMENT TYPE: Patent

LANGUAGE: French

FAMILY ACC. NUM. COUNT: 2

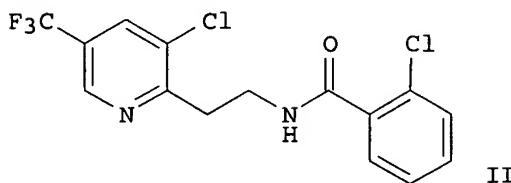
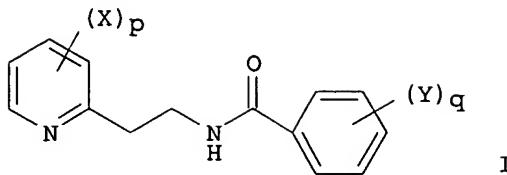
PATENT INFORMATION:

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EP 1389614	A1	20040218	EP 2002-356159	20020812
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CA 2492173	AA	20040226	CA 2003-2492173	20030808
WO 2004016088	A2	20040226	WO 2003-EP9516	20030808
WO 2004016088	A3	20040325		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
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CN 1674784	A	20050928	CN 2003-819471	20030808
JP 2005535714	T2	20051124	JP 2004-528509	20030808
AT 314808	E	20060215	AT 2003-787805	20030808
ES 2250921	T3	20060416	ES 2003-3787805	20030808
US 2005234110	A1	20051020	US 2005-524345	20050211
PRIORITY APPLN. INFO.:			EP 2002-356159	A 20020812
			FR 2003-5233	A 20030429
			WO 2003-EP9516	W 20030808

OTHER SOURCE(S):

MARPAT 140:181332

GI



AB Title compds. I [wherein X = independently halo, halogeno/alkyl; Y = independently halo, halogeno/alkyl, alkoxy, phenoxy, alkylthio, dialkylamino, acyl, CN, NO<sub>2</sub>, alkylsulfonyl, phenylsulfonyl, benzylsulfonyl, S-Ph substituted by a halogen; p = 1-4; q = 1-5; with the exception of N-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,6-dichlorobenzamide] were prepared as fungicides, in particular as fungicidal compns. for controlling phytopathogenic fungi of crops. For example, II was prepared in 4 steps by reaction of 2,3-dichloro-5-(trifluoromethyl)pyridine with Me cyanoacetate in DMF, decarboxylation in H<sub>2</sub>O/DMSO, Pd/C hydrogenation, and acylation with 2-chlorobenzoyl chloride. In vivo tests of activity upon *Alternaria brassicae*, *Botrytis cinerea*, *Pyrenophora teres*, and *Septoria nodorum* by selected I are reported, demonstrating their fungicide efficiency (no data). Fungicidal compns. contain 0.05 to 99% active pyridylethylbenzamide.

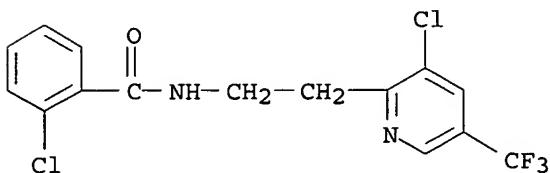
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658066-20-7P 658066-21-8P 658066-25-2P  
658066-26-3P 658066-30-9P

RL: AGR (Agricultural use); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)

(fungicide; preparation of fungicidal pyridylethylbenzamides)

RN 658066-17-2 HCPLUS

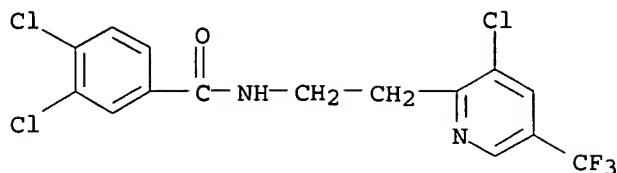
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RN 658066-18-3 HCPLUS

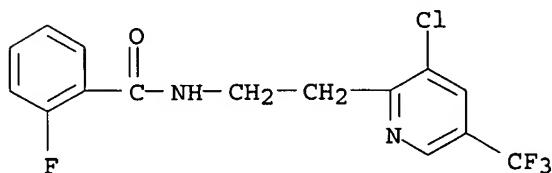
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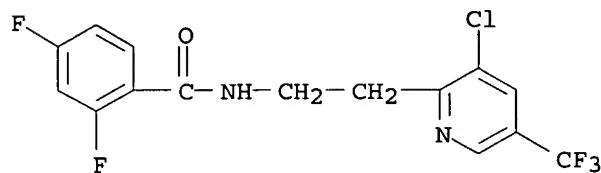
RN 658066-19-4 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-fluoro-  
(9CI) (CA INDEX NAME)



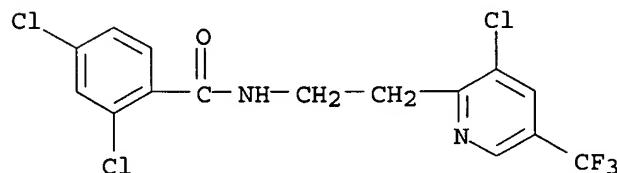
RN 658066-20-7 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2,4-  
difluoro- (9CI) (CA INDEX NAME)



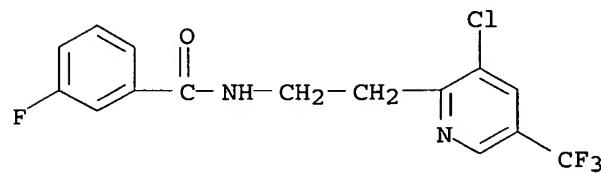
RN 658066-21-8 HCAPLUS

CN Benzamide, 2,4-dichloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-  
pyridinyl]ethyl]- (9CI) (CA INDEX NAME)



RN 658066-25-2 HCAPLUS

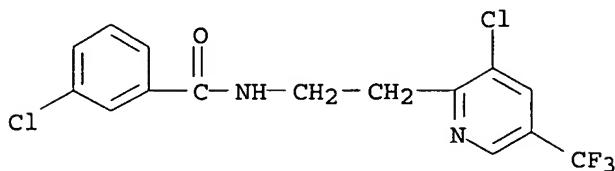
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-3-fluoro-  
(9CI) (CA INDEX NAME)



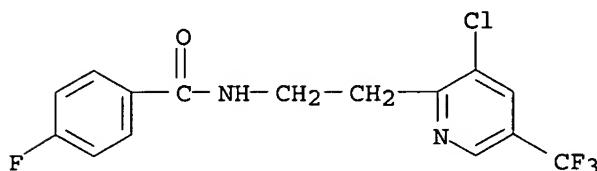
Updated Search

10524345

RN 658066-26-3 HCAPLUS  
CN Benzamide, 3-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-  
(9CI) (CA INDEX NAME)



RN 658066-30-9 HCAPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-4-fluoro-  
(9CI) (CA INDEX NAME)



=> d his

(FILE 'HOME' ENTERED AT 11:51:02 ON 06 AUG 2006)

FILE 'REGISTRY' ENTERED AT 11:53:46 ON 06 AUG 2006

L1 STRUCTURE uploaded  
L2 0 S L1  
L3 12 S L1 FULL

FILE 'HCAPLUS' ENTERED AT 11:54:09 ON 06 AUG 2006

L4 3 S L3  
L5 2 S L4 AND MANSFIELD, D?/AU  
L6 1 S L4 NOT L5  
L7 1 S L6 AND COOKE, T?/AU

FILE 'REGISTRY' ENTERED AT 11:56:09 ON 06 AUG 2006

L8 STRUCTURE uploaded  
L9 5 S L8  
L10 125 S L8 FULL  
L11 113 S L10 NOT L3

FILE 'HCAPLUS' ENTERED AT 11:58:51 ON 06 AUG 2006

L12 13 S L11  
L13 2 S L12 AND MANSFIELD, D?/AU

=> s l12 nor l13

MISSING OPERATOR L12 NOR

The search profile that was entered contains terms or  
nested terms that are not separated by a logical operator.

=> s l12 not l13

Updated Search

10524345

L14 11 L12 NOT L13

=> s l14 and cooke, t?/au  
219 COOKE, T?/AU

L15 0 L14 AND COOKE, T?/AU

=> s l14 and thomas, p?/au  
3458 THOMAS, P?/AU

L16 0 L14 AND THOMAS, P?/AU

=> s l14 and thomas, p?/au  
3458 THOMAS, P?/AU

L17 0 L14 AND THOMAS, P?/AU

=> s l14 and coqueron, p?/au  
17 COQUERON, P?/AU

L18 2 L14 AND COQUERON, P?/AU

=> d l18, ibib abs hitstr, 1-2

L18 ANSWER 1 OF 2 HCAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2006:634725 HCAPLUS

DOCUMENT NUMBER: 145:103571

TITLE: Process for the preparation of 2-pyridylethylcarboxamide derivatives

INVENTOR(S): Lhermitte, Frederic; Coqueron, Pierre-Yves; Desbordes, Philippe; Himmller, Thomas

PATENT ASSIGNEE(S): Bayer Cropscience S. A., Fr.

SOURCE: PCT Int. Appl., 37 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2006067103	A2	20060629	WO 2005-EP56895	20051219
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				

PRIORITY APPLN. INFO.: EP 2004-356203 A 20041221

AB N-[2-(2-pyridyl)ethyl]carboxamide derivs. 2-pyridyl-CH<sub>2</sub>CHR<sub>1</sub>NR<sub>2</sub>CO-A [the pyridyl ring may be substituted; R<sub>1</sub> is H, alkyl, haloalkyl, or alkoxy carbonyl; R<sub>2</sub> is H or cyclopropyl; A is (un)substituted Ph or non-fused heterocyclyl] were prepared by treating 2-pyridyl-CHR<sub>3</sub>CO<sub>2</sub>-Alk (R<sub>3</sub> is H or CO<sub>2</sub>-Alk, where Alk is alkyl) with AcOCHR<sub>1</sub>NR<sub>2</sub>CO-A, followed by decarboxylation. Thus, treatment of di-Et 3-chloro-5-(trifluoromethyl)-2-pyridylmalonate (I) with N-acetoxy-2-(trifluoromethyl)benzamide (II) in THF containing NaH and decarboxylation (32% HCl/KCl/NMP) afforded

10524345

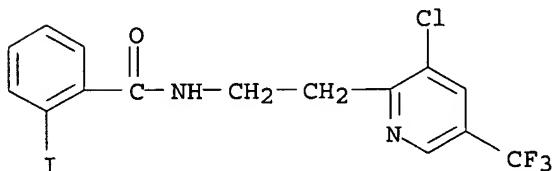
N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridyl]ethyl]-2-(trifluoromethyl)benzamide. Reactant I was prepared by reaction of 2,3-dichloro-5-(trifluoromethyl)pyridine with di-Et malonate and reactant II was prepared from 2-(trifluoromethyl)benzoyl chloride by amidation, hydroxymethylation with formaldehyde, and acetylation.

IT 659743-90-5P

RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of pyridylethylcarboxamide derivs.)

RN 659743-90-5 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-iodo-  
(9CI) (CA INDEX NAME)



L18 ANSWER 2 OF 2 HCAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2006:630587 HCAPLUS

DOCUMENT NUMBER: 145:83234

TITLE: Process for the preparation of 2-(2-aminoethyl)pyridine derivatives

INVENTOR(S): Coqueron, Pierre-Yves; Lhermitte, Frederic;  
Perrin-Janet, Gilles; Dufour, Paul

PATENT ASSIGNEE(S): Bayer Cropscience S.A., Fr.

SOURCE: Eur. Pat. Appl., 24 pp.

CODEN: EPXXDW

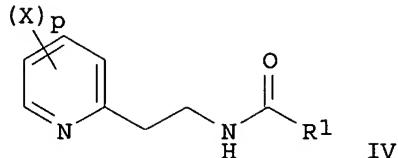
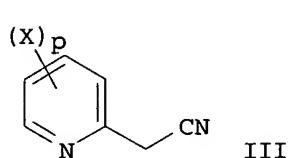
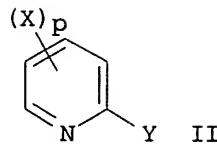
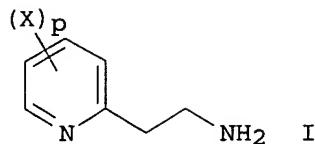
DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1674455	A1	20060628	EP 2004-356202	20041221
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK, BA, HR, IS, YU			
WO 2006067106	A1	20060629	WO 2005-EP56900	20051219
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
	RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
PRIORITY APPLN. INFO.:			EP 2004-356202	A 20041221
GI				



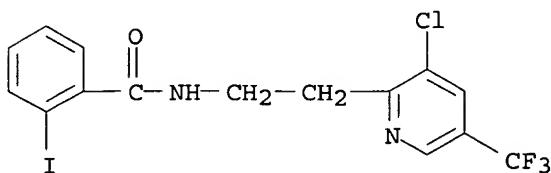
AB 2-(2-Aminoethyl)pyridine derivs. [I; X = H, halogen, HO, (un)substituted NH<sub>2</sub>, (un)substituted alkyl CO<sub>2</sub>H, (un)substituted sulfanyl, (un)substituted carbamoyl, alkenyl, alkynyl, (un)substituted alkoxy, etc.; p = 1-4; e.g., 3-chloro-5-(trifluoromethyl)-2-(2-aminoethyl)pyridine] are prepared in high yield and selectivity by the cyanomethylation of a 2-halopyridine derivative [II; Y = halogen; e.g., 2,3-dichloro-5-(trifluoromethyl)pyridine] with an alkyl cyanoacetate RO<sub>2</sub>CCH<sub>2</sub>CN (R = alkyl; e.g., Et cyanoacetate) to give a 2-(cyanomethyl)pyridine derivative [III; e.g., 3-chloro-5-(trifluoromethyl)-2-(2-cyanomethyl)pyridine] which is then catalytically hydrogenated into the and amidated with an alkanoic acid derivative R<sub>1</sub>COR<sub>2</sub> (R<sub>1</sub> = alkyl; R<sub>2</sub> = halogen, O<sub>2</sub>CR<sub>3</sub>; R<sub>3</sub> = alkyl; e.g., acetic anhydride) to give the pyridine amide derivative [IV; e.g., 3-chloro-5-(trifluoromethyl)-2-(2-acetylaminooethyl)pyridine] which is then subjected to acid (e.g., HCl) hydrolysis in water at 20° to reflux temperature

IT 659743-90-5P, N-[2-[3-Chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-iodobenzamide  
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(in a process for the preparation of 2-(2-aminoethyl)pyridine derivs.)

RN 659743-90-5 HCPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-iodo-(9CI) (CA INDEX NAME)



REFERENCE COUNT:

10

THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

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(FILE 'HOME' ENTERED AT 11:51:02 ON 06 AUG 2006)

FILE 'REGISTRY' ENTERED AT 11:53:46 ON 06 AUG 2006

L1 STRUCTURE UPLOADED  
L2 0 S L1  
L3 12 S L1 FULL

FILE 'HCAPLUS' ENTERED AT 11:54:09 ON 06 AUG 2006

L4 3 S L3  
L5 2 S L4 AND MANSFIELD, D?/AU  
L6 1 S L4 NOT L5  
L7 1 S L6 AND COOKE, T?/AU

FILE 'REGISTRY' ENTERED AT 11:56:09 ON 06 AUG 2006

L8 STRUCTURE UPLOADED  
L9 5 S L8  
L10 125 S L8 FULL  
L11 113 S L10 NOT L3

FILE 'HCAPLUS' ENTERED AT 11:58:51 ON 06 AUG 2006

L12 13 S L11  
L13 2 S L12 AND MANSFIELD, D?/AU  
L14 11 S L12 NOT L13  
L15 0 S L14 AND COOKE, T?/AU  
L16 0 S L14 AND THOMAS, P?/AU  
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L18 2 S L14 AND COQUERON, P?/AU

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L19 9 L14 NOT L18

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49 VORS, J?/AU  
L20 0 L19 AND VORS, J?/AU

=> s l19 and briggs, g?/au  
716 BRIGGS, G?/AU  
L21 0 L19 AND BRIGGS, G?/AU

=> s l19 and lachaise, h?/au  
4 LACHAISE, H?/AU  
L22 0 L19 AND LACHAISE, H?/AU

=> s l19 and rieck, h?/au  
151 RIECK, H?/AU  
L23 0 L19 AND RIECK, H?/AU

=> s l19 and desbordes, p?/au  
33 DESBORDES, P?/AU  
L24 0 L19 AND DESBORDES, P?/AU

=> d l19, ibib abs hitstr, 1-9

L19 ANSWER 1 OF 9 HCAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2005:902854 HCAPLUS

DOCUMENT NUMBER: 143:207622

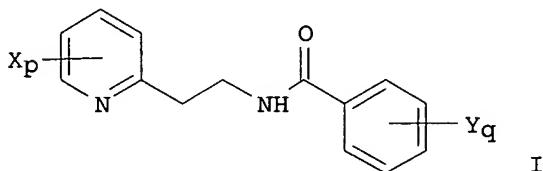
TITLE: Synergistic fungicidal composition comprising a pyridylethylbenzamide derivative and a compound capable of inhibiting the transport of electrons of

the respiratory chain in phytopathogenic fungal organisms

INVENTOR(S): Gouot, Jean-Marie; Grosjean-Cournoyer, Marie-Claire  
 PATENT ASSIGNEE(S): Bayer Cropscience S. A., Fr.  
 SOURCE: PCT Int. Appl., 37 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005077901	A1	20050825	WO 2005-EP2563	20050210
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
EP 1571143	A1	20050907	EP 2004-356019	20040212
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
PRIORITY APPLN. INFO.:			EP 2004-356019	A 20040212
			EP 2004-356096	A 20040611
			US 2004-637120P	P 20041217

OTHER SOURCE(S): MARPAT 143:207622  
 GI



AB A synergistic fungicidal composition comprises a pyridylethylbenzamide derivative

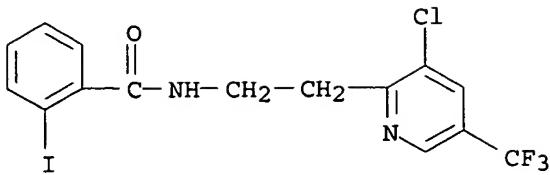
I (X = halo, alkyl or haloalkyl; Y = X, alkenyl, alkynyl, alkoxy, amino, phenoxy, etc.; p = 1-4; q = 1-5) and a compound capable of inhibiting the transport of electrons of the respiratory chain in phytopathogenic fungi. Optionally, the composition further comprises an addnl. fungicide.

IT 659743-90-5D, mixts. with respiratory electron transport inhibitors

RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses)  
 (synergistic fungicidal compns.)

RN 659743-90-5 HCPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-iodo-  
 (9CI) (CA INDEX NAME)



REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 2 OF 9 HCPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2005:891136 HCPLUS

DOCUMENT NUMBER: 143:224124

TITLE: Synergistic fungicidal composition comprising a pyridylethylbenzamide derivative and an ergosterol biosynthesis inhibitor

INVENTOR(S): Grosjean-Cournoyer, Marie-Claire; Gouot, Jean-Marie

PATENT ASSIGNEE(S): Bayer Cropscience SA, Fr.

SOURCE: PCT Int. Appl., 36 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

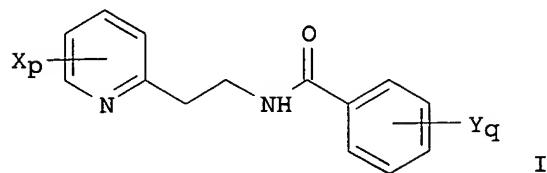
FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005077183	A1	20050825	WO 2005-EP2568	20050210
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
EP 1563731	A1	20050817	EP 2004-356014	20040212
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
PRIORITY APPLN. INFO.:			EP 2004-356014	A 20040212
			US 2004-636956P	P 20041217

OTHER SOURCE(S): MARPAT 143:224124

GI



AB A composition comprising a pyridylethylbenzamide derivative I (X = halo, alkyl or

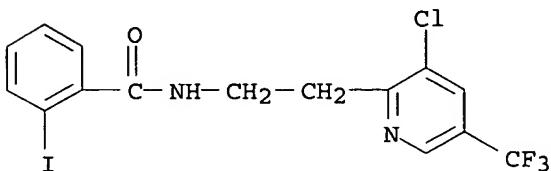
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haloalkyl; Y = X, alkenyl, alkynyl, amino, phenoxy, etc.; p = 1-4; q = 1-5) and an ergosterol biosynthesis inhibitor are synergistic fungicides. The composition further comprises addnl. fungicide.

IT 659743-90-5D, mixts. with ergosterol biosynthesis inhibitors  
RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses)  
(synergistic fungicidal compns.)

RN 659743-90-5 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-iodo-(9CI) (CA INDEX NAME)



REFERENCE COUNT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 3 OF 9 HCAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2005:891135 HCAPLUS

DOCUMENT NUMBER: 143:207621

TITLE: Synergistic fungicidal compositions comprising a pyridylethylbenzamide derivative and a methionine biosynthesis inhibitor

INVENTOR(S): Gouot, Jean-Marie; Grosjean-Cournoyer, Marie-Claire

PATENT ASSIGNEE(S): Bayer Cropscience SA, Fr.

SOURCE: PCT Int. Appl., 19 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

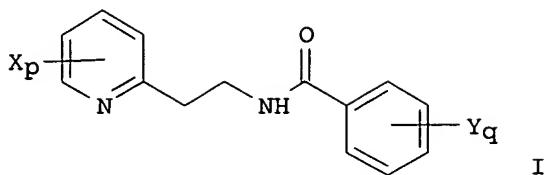
FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005077182	A1	20050825	WO 2005-EP2567	20050210
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
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EP 1570737	A1	20050907	EP 2004-356015	20040212
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
PRIORITY APPLN. INFO.:			EP 2004-356015	A 20040212
			US 2004-636999P	P 20041217

OTHER SOURCE(S): MARPAT 143:207621

GI

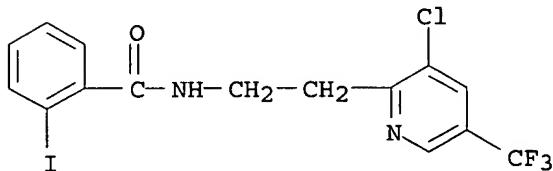


AB Synergistic fungicidal compns. comprise a pyridylethylbenzamide derivative I (X = halo, alkyl or haloalkyl; Y = X, alkenyl, alkynyl, alkoxy, etc.; p = 1-4; q = 1-5) and a compound capable of inhibiting methionine biosynthesis. Optionally, the composition further comprises an addnl. fungicide.

IT 659743-90-5D, mixts. with methionine biosynthesis inhibitors  
 RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses)  
 (synergistic fungicidal compns.)

RN 659743-90-5 HCPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-iodo-(9CI) (CA INDEX NAME)



REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 4 OF 9 HCPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2005:891134 HCPLUS

DOCUMENT NUMBER: 143:207620

TITLE: Synergistic fungicidal compositions comprising a pyridylethylbenzamide derivative and a compound capable of inhibiting spore germination or mycelium growth by acting on different metabolic routes

INVENTOR(S): Grosjean-Cournoyer, Marie-Claire; Gouot, Jean-Marie

PATENT ASSIGNEE(S): Bayer Cropscience SA, Fr.

SOURCE: PCT Int. Appl., 35 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005077181	A1	20050825	WO 2005-EP2566	20050210
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,				

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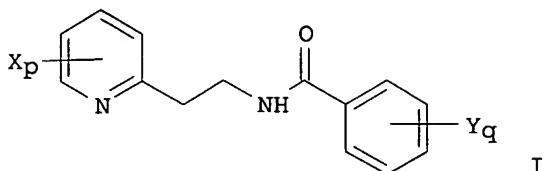
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EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT,  
RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML,  
MR, NE, SN, TD, TG

EP 1570738 A1 20050907 EP 2004-356017 20040212  
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK

PRIORITY APPLN. INFO.: EP 2004-356017 A 20040212  
US 2004-636898P P 20041218

OTHER SOURCE(S): MARPAT 143:207620

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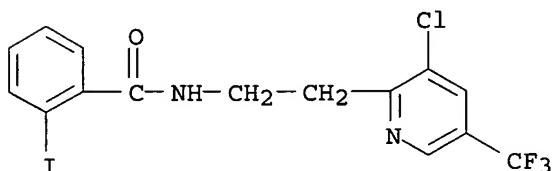
AB Synergistic fungicidal compns. comprise at least a pyridylethylbenzamide derivative I (X = halo, alkyl or haloalkyl; Y = X, alkenyl, alkynyl, alkoxy, etc.; p = 1-4; q = 15) and a compound capable of inhibiting spore germination or mycelium growth by acting on different metabolic routes. A composition optionally contains an addnl. fungicidal compound

IT 659743-90-5D, mixts. with spore germination or mycelium growth inhibitors

RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses)  
(synergistic fungicidal compns.)

RN 659743-90-5 HCPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-iodo- (9CI) (CA INDEX NAME)



REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 5 OF 9 HCPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2005:891133 HCPLUS

DOCUMENT NUMBER: 143:207619

TITLE: Synergistic fungicidal composition comprising a pyridylethylbenzamide derivative and a compound capable of inhibiting mitosis and cell division

INVENTOR(S): Gouot, Jean-Marie; Grosjean-Cournoyer, Marie-Claire  
PATENT ASSIGNEE(S): Bayer Cropscience SA, Fr.

SOURCE: PCT Int. Appl., 18 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

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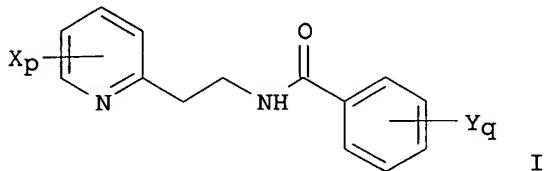
FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005077180	A1	20050825	WO 2005-EP2565	20050210
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
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EP 1563733	A1	20050817	EP 2004-356018	20040212
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
PRIORITY APPLN. INFO.:			EP 2004-356018	A 20040212
			US 2004-636954P	P 20041217

OTHER SOURCE(S): MARPAT 143:207619

GI



AB A composition comprising at least a pyridylethylbenzamide derivative I (X = halo,

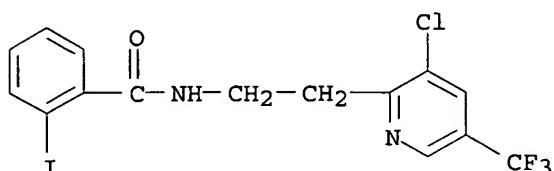
alkyl or haloalkyl; Y = X, alkenyl, alkynyl, alkoxy, amino, phenoxy, etc.; p = 1-4; q = 1-5) or a 2-pyridine N-oxide thereof, and a compound capable of inhibiting mitosis and cell division are synergistic fungicides. The composition optionally further comprises an addnl. fungicide.

IT 659743-90-5D, mixts. with antimitotics

RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses)  
(synergistic fungicidal compns.)

RN 659743-90-5 HCPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-iodo-  
(9CI) (CA INDEX NAME)



REFERENCE COUNT:

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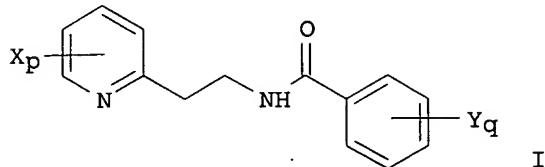
THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 6 OF 9 HCAPLUS COPYRIGHT 2006 ACS on STN  
 ACCESSION NUMBER: 2005:891132 HCAPLUS  
 DOCUMENT NUMBER: 143:207618  
 TITLE: Synergistic fungicidal composition comprising a pyridylethylbenzamide derivative and a melanin biosynthesis inhibitor  
 INVENTOR(S): Gouot, Jean-Marie; Grosjean-Cournoyer, Marie-Claire  
 PATENT ASSIGNEE(S): Bayer Cropscience SA, Fr.  
 SOURCE: PCT Int. Appl., 15 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 2  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005077179	A1	20050825	WO 2005-EP2564	20050210
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
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EP 1563732	A1	20050817	EP 2004-356016	20040212
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
PRIORITY APPLN. INFO.:			EP 2004-356016	A 20040212
			US 2004-637033P	P 20041217

OTHER SOURCE(S): MARPAT 143:207618

GI



AB A composition comprising a pyridylethylbenzamide derivative I (X = halo, alkyl or haloalkyl; Y = X, alkenyl, alkynyl, alkoxy, etc.; p = 1-4; q = 1-5) or their 2-pyridine N-oxides, in combination with melanin biosynthesis inhibitors are synergistic fungicides. The composition optionally comprises an addnl. fungicide.

IT 659743-90-5D, mixts. with melanin biosynthesis inhibitors

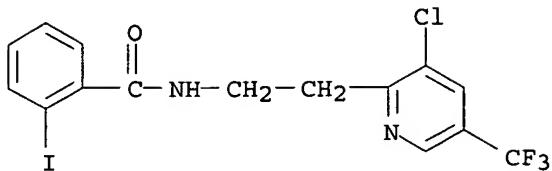
RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses) (synergistic fungicidal compns.)

RN 659743-90-5 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-iodo-

10524345

(9CI) (CA INDEX NAME)



REFERENCE COUNT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 7 OF 9 HCPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2005:810703 HCPLUS

DOCUMENT NUMBER: 143:188298

TITLE: Synergistic fungicidal compositions comprising a pyridylethylbenzamide derivative and an antimitotic fungicide

INVENTOR(S): Gouot, Jean-Marie; Grosjean-Cournoyer, Marie Claire

PATENT ASSIGNEE(S): Bayer Cropscience S. A., Fr.

SOURCE: Eur. Pat. Appl., 10 pp.

CODEN: EPXXDW

DOCUMENT TYPE: Patent

LANGUAGE: English

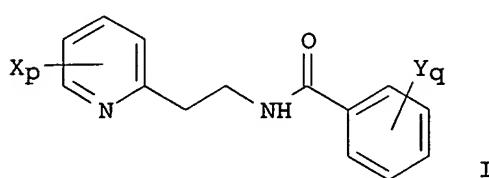
FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1563733	A1	20050817	EP 2004-356018	20040212
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
WO 2005077180	A1	20050825	WO 2005-EP2565	20050210
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
PRIORITY APPLN. INFO.:			EP 2004-356018	A 20040212
			US 2004-636954P	P 20041217

OTHER SOURCE(S): MARPAT 143:188298

GI

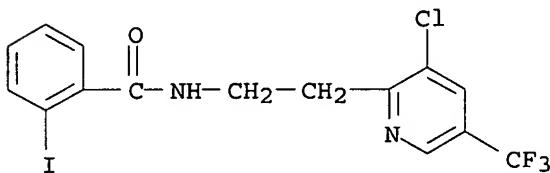


AB Synergistic fungicidal compns. comprise a pyridylethylbenzamide derivative I (X = halo, alkyl or haloalkyl; Y = X, alkenyl, alkynyl, etc.; p = 1-4; q = 1-5) and an antimitotic fungicide, such as carbendazim, fuberidazole and thiabendazole. Optionally, the composition further comprising an addnl. fungicide.

IT 659743-90-5D, mixts. with antimitotics  
RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses)  
(synergistic fungicidal compns.)

RN 659743-90-5 HCAPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-iodo- (9CI) (CA INDEX NAME)



REFERENCE COUNT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

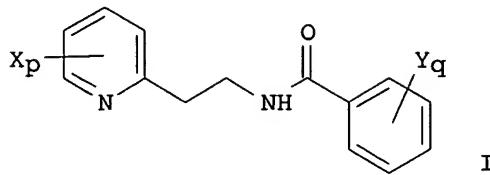
L19 ANSWER 8 OF 9 HCAPLUS COPYRIGHT 2006 ACS on STN  
ACCESSION NUMBER: 2005:810702 HCAPLUS  
DOCUMENT NUMBER: 143:188297  
TITLE: Synergistic fungicidal composition comprising a pyridylethylbenzamide derivative and a melanin biosynthesis inhibitor  
INVENTOR(S): Gouot, Jean-Marie; Grosjean-Cournoyer, Marie-Claire  
PATENT ASSIGNEE(S): Bayer Cropscience S. A., Fr.  
SOURCE: Eur. Pat. Appl., 9 pp.  
CODEN: EPXXDW  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 2  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1563732	A1	20050817	EP 2004-356016	20040212
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
WO 2005077179	A1	20050825	WO 2005-EP2564	20050210
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
PRIORITY APPLN. INFO.:			EP 2004-356016	A 20040212
			US 2004-637033P	P 20041217

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OTHER SOURCE(S) :  
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MARPAT 143:188297



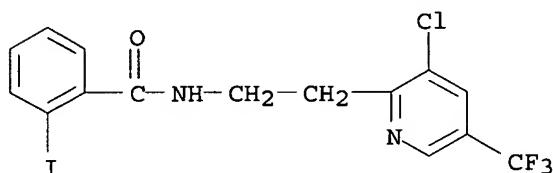
AB Synergistic fungicidal composition comprises a pyridylethylbenzamide derivative I

(X = halo, alkyl or haloalkyl; Y = X, alkenyl, alkynyl, alkoxy, etc.; p = 1-4; q = 1-5) and a melanin biosynthesis inhibitor (fenoxanil, carpropamid, dyclomycet, etc.). Optionally, the composition further comprises an addnl. fungicide.

IT 659743-90-5D, mixts. with melanin biosynthesis inhibitors  
RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses)  
(synergistic fungicidal compns.)

RN 659743-90-5 HCPLUS

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-iodo-  
(9CI) (CA INDEX NAME)



REFERENCE COUNT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 9 OF 9 HCPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2005:810701 HCPLUS

DOCUMENT NUMBER: 143:188296

TITLE: Synergistic fungicidal composition comprising a pyridylethylbenzamide derivative and an ergosterol biosynthesis inhibitor

INVENTOR(S): Gouot, Jean-Marie; Grosjean-Cournoyer, Marie-Claire

PATENT ASSIGNEE(S): Bayer Cropscience S. A., Fr.

SOURCE: Eur. Pat. Appl., 11 pp.

CODEN: EPXXDW

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1563731	A1	20050817	EP 2004-356014	20040212
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
WO 2005077183	A1	20050825	WO 2005-EP2568	20050210

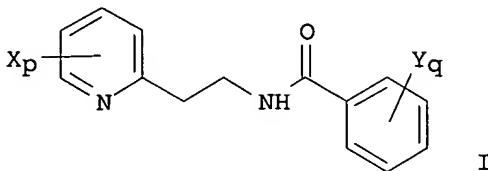
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W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,  
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NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,  
TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW  
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EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT,  
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MR, NE, SN, TD, TG

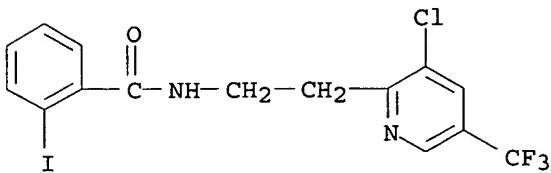
PRIORITY APPLN. INFO.: EP 2004-356014 A 20040212  
US 2004-636956P P 20041217

OTHER SOURCE(S): MARPAT 143:188296

GI



AB Synergistic fungicidal compns. comprise a pyridylethylbenzamide derivative I (X = halo, alkyl or haloalkyl; Y = X, alkenyl, alkynyl, alkoxy, amino, phenoxy, etc.; p = 1-4; q = 1-5) and an ergosterol biosynthesis inhibitor. Optionally, the composition further comprises an addnl. fungicide.  
IT 659743-90-5D, mixts. with ergosterol biosynthesis inhibitors  
RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses)  
(synergistic fungicidal compns.)  
RN 659743-90-5 HCPLUS  
CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-iodo-  
(9CI) (CA INDEX NAME)



REFERENCE COUNT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

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COST IN U.S. DOLLARS		SINCE FILE
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FULL ESTIMATED COST		76.55
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DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)		SINCE FILE
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CA SUBSCRIBER PRICE		-9.75
		TOTAL SESSION
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Updated Search

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FILE 'CAOLD' ENTERED AT 12:01:12 ON 06 AUG 2006  
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FILE COVERS 1907-1966  
FILE LAST UPDATED: 01 May 1997 (19970501/UP)

This file contains CAS Registry Numbers for easy and accurate substance identification. Title keywords, authors, patent assignees, and patent information, e.g., patent numbers, are now searchable from 1907-1966. TIFF images of CA abstracts printed between 1907-1966 are available in the PAGE display formats.

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FILE 'REGISTRY' ENTERED AT 11:53:46 ON 06 AUG 2006

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L3 12 S L1 FULL

FILE 'HCAPLUS' ENTERED AT 11:54:09 ON 06 AUG 2006

L4 3 S L3  
L5 2 S L4 AND MANSFIELD, D?/AU  
L6 1 S L4 NOT L5  
L7 1 S L6 AND COOKE, T?/AU

FILE 'REGISTRY' ENTERED AT 11:56:09 ON 06 AUG 2006

L8 STRUCTURE UPLOADED  
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L10 125 S L8 FULL  
L11 113 S L10 NOT L3

FILE 'HCAPLUS' ENTERED AT 11:58:51 ON 06 AUG 2006

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L13 2 S L12 AND MANSFIELD, D?/AU  
L14 11 S L12 NOT L13  
L15 0 S L14 AND COOKE, T?/AU  
L16 0 S L14 AND THOMAS, P?/AU  
L17 0 S L14 AND THOMAS, P?/AU  
L18 2 S L14 AND COQUERON, P?/AU  
L19 9 S L14 NOT L18  
L20 0 S L19 AND VORS, J?/AU  
L21 0 S L19 AND BRIGGS, G?/AU  
L22 0 S L19 AND LACHAISE, H?/AU  
L23 0 S L19 AND RIECK, H?/AU  
L24 0 S L19 AND DESBORDES, P?/AU

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=> s l11  
L25 0 L11

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